

FIG. 1

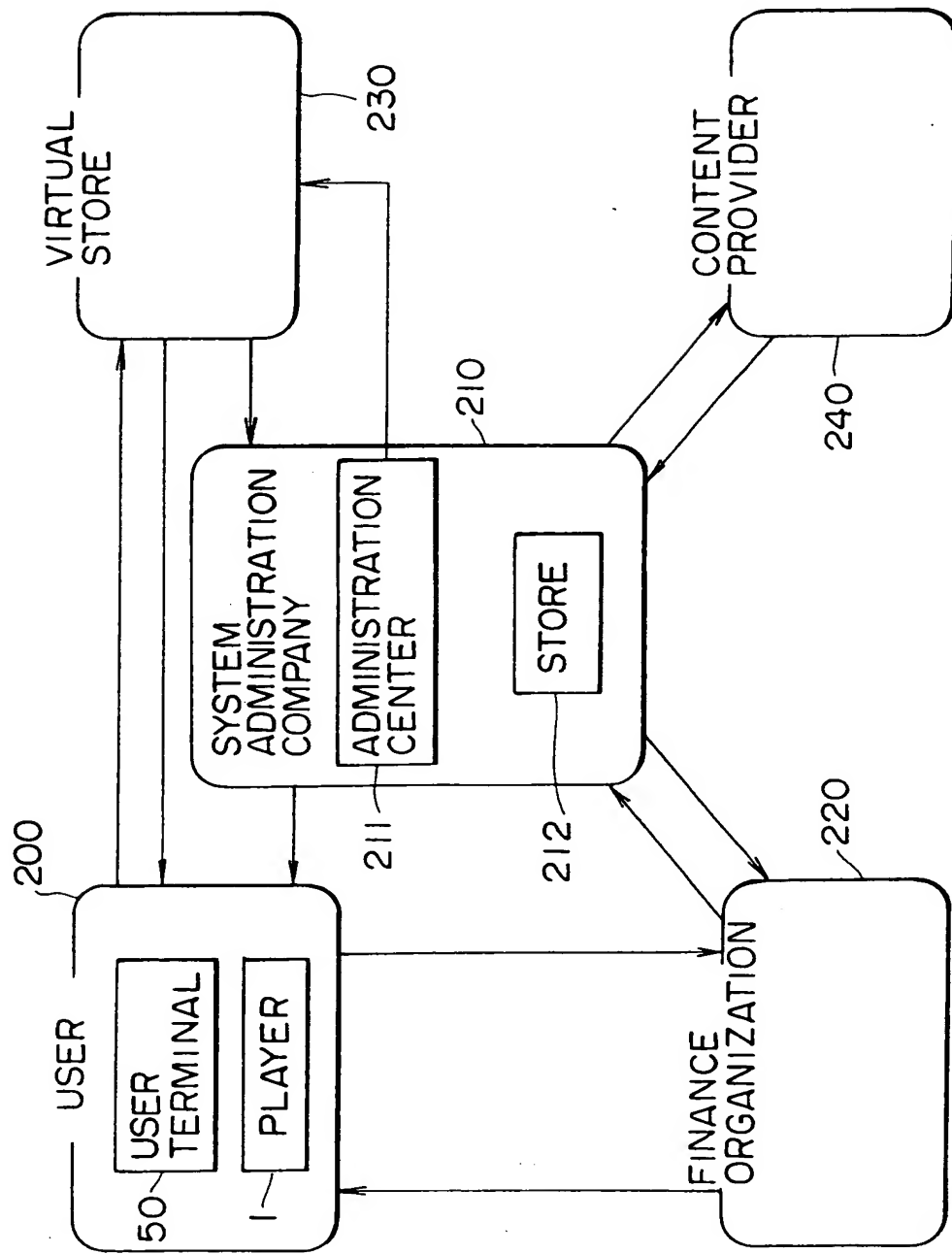


FIG. 2

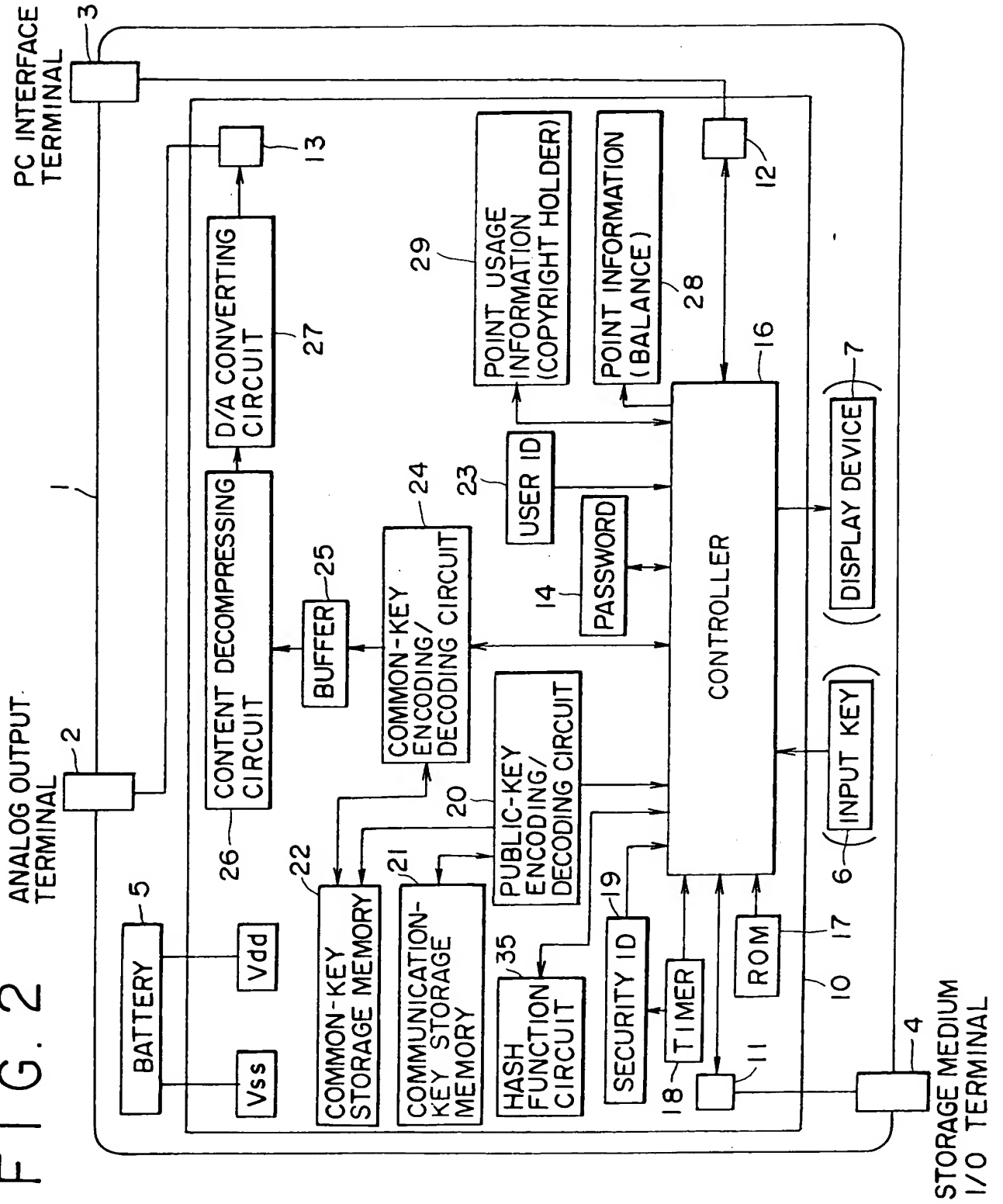


FIG. 3

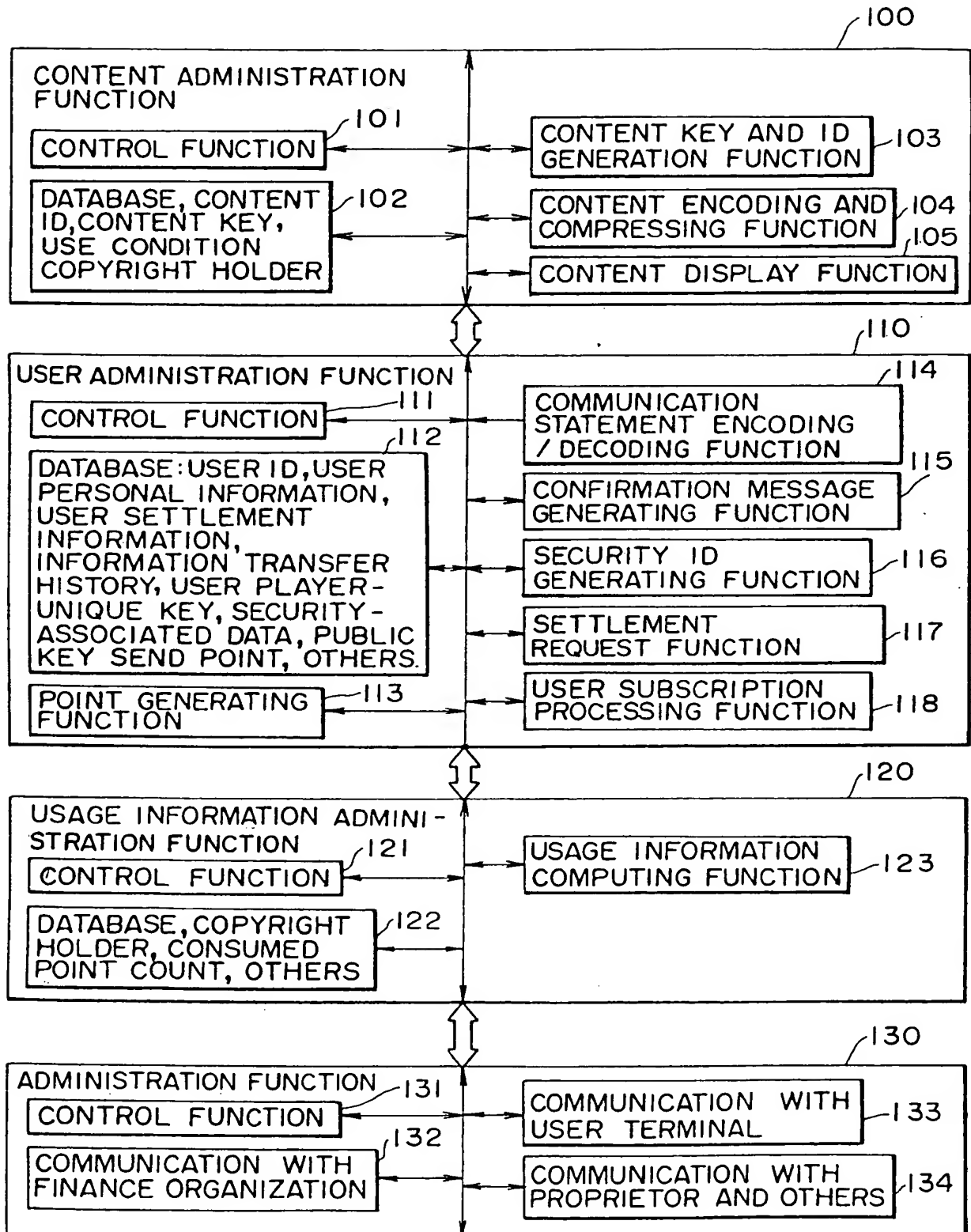


FIG. 4

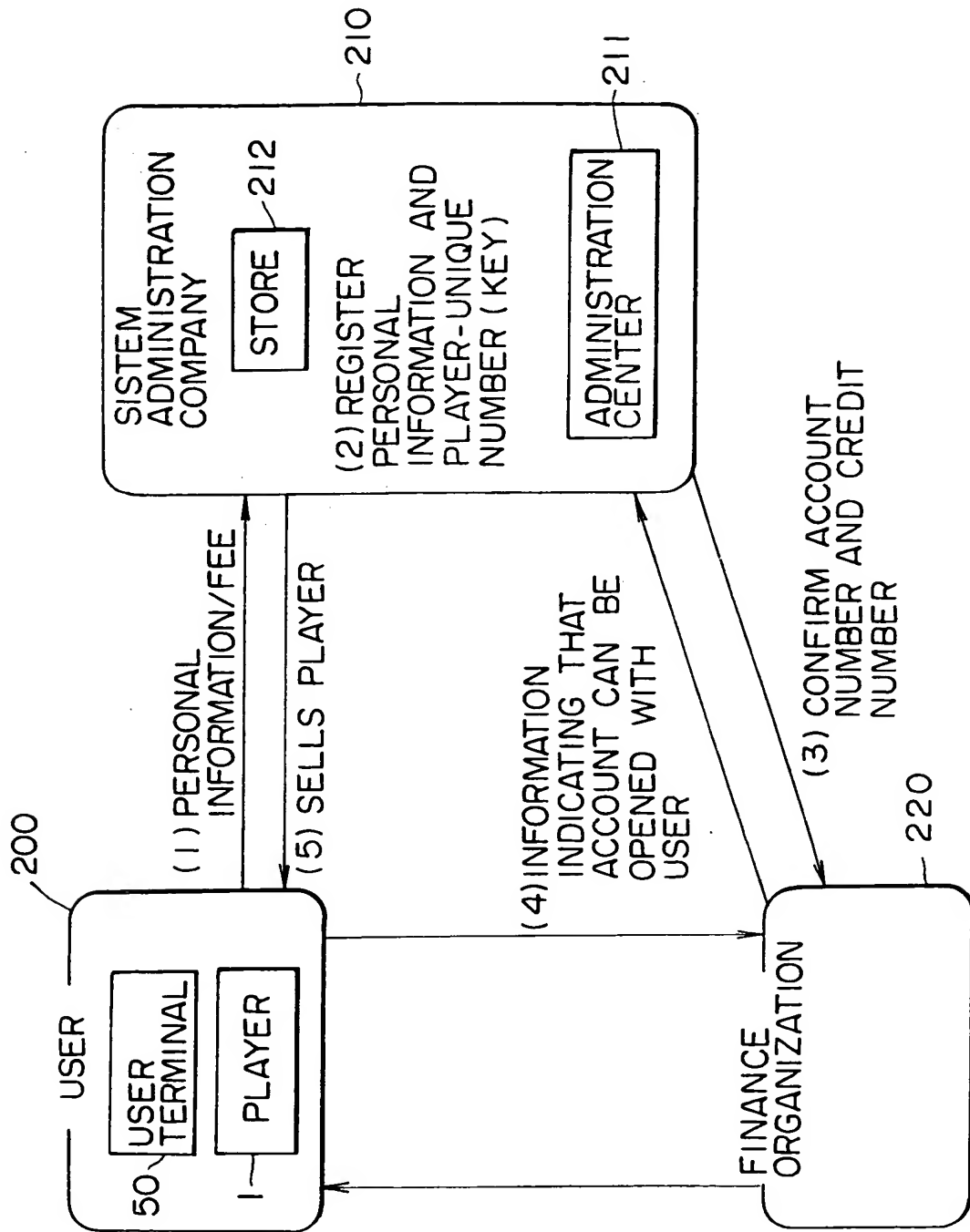


FIG. 5

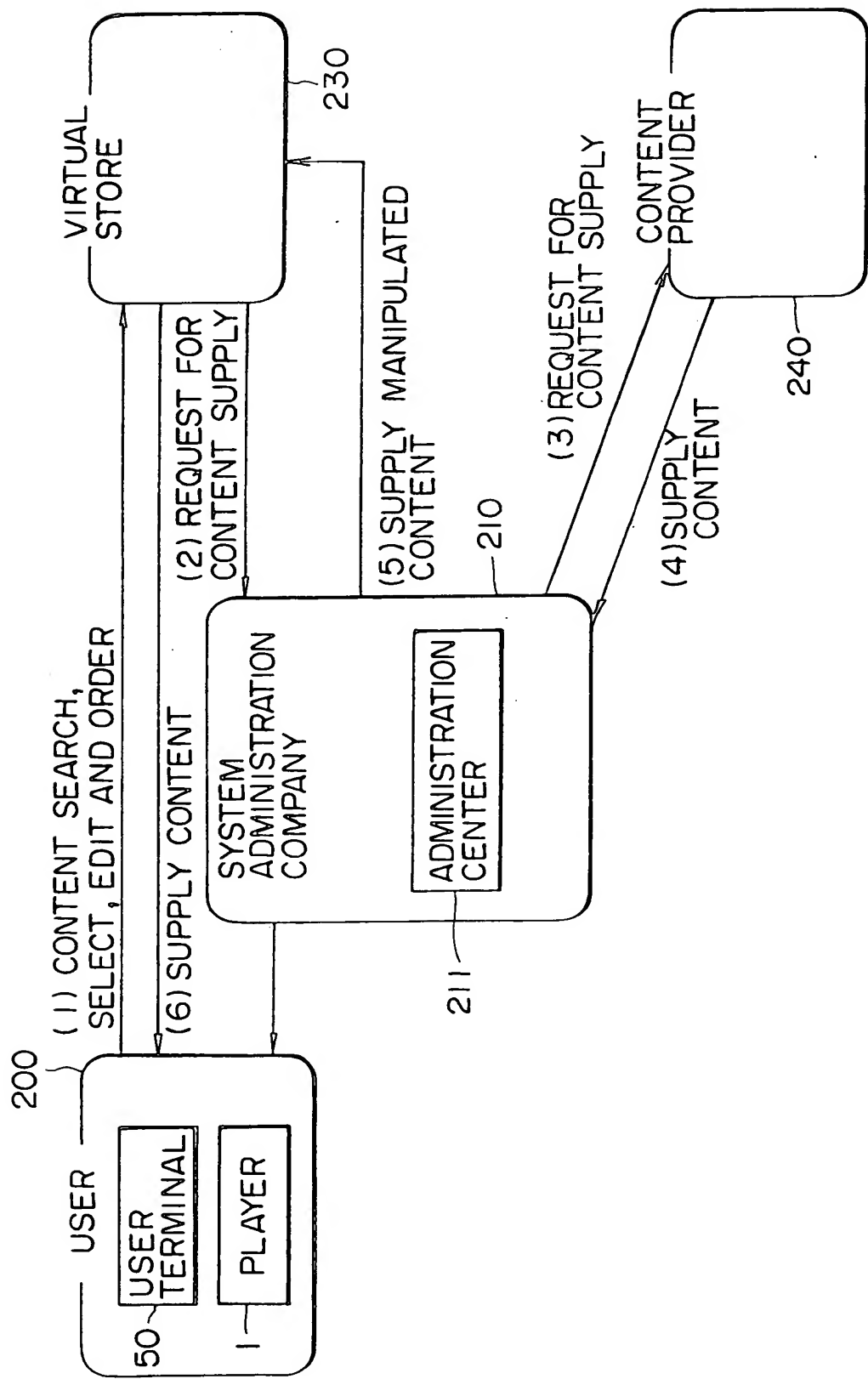


FIG. 6

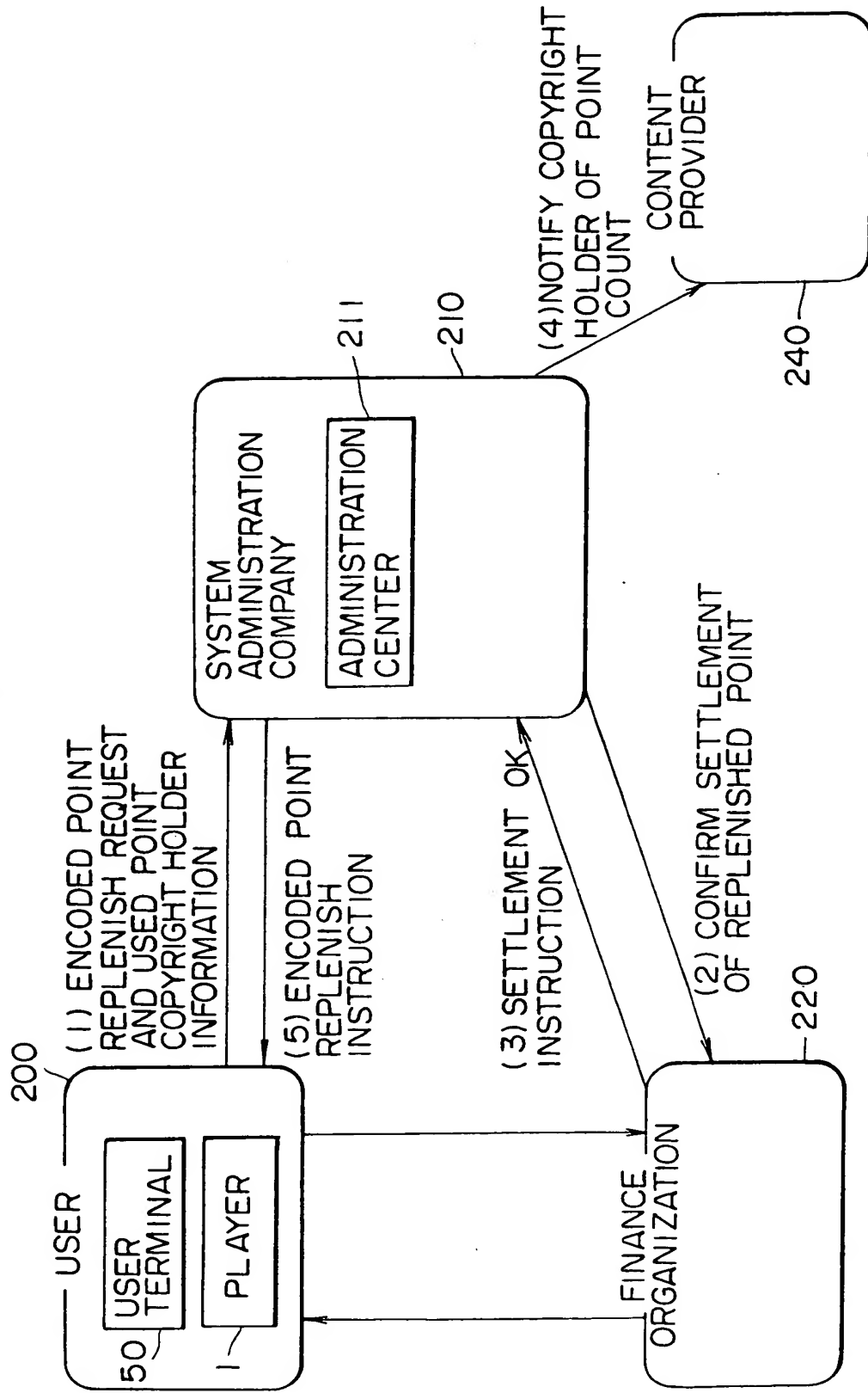


FIG. 7

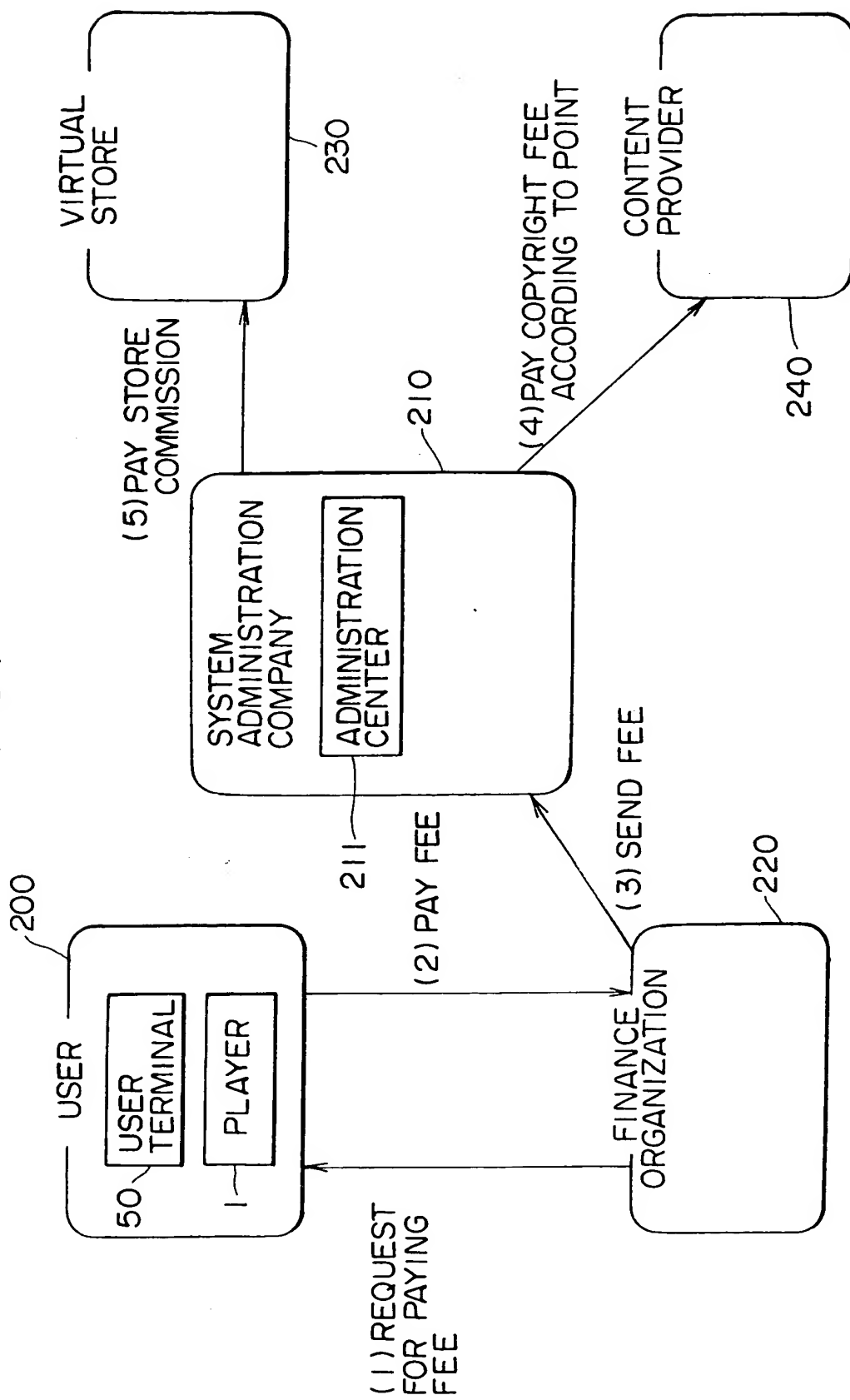


FIG. 8

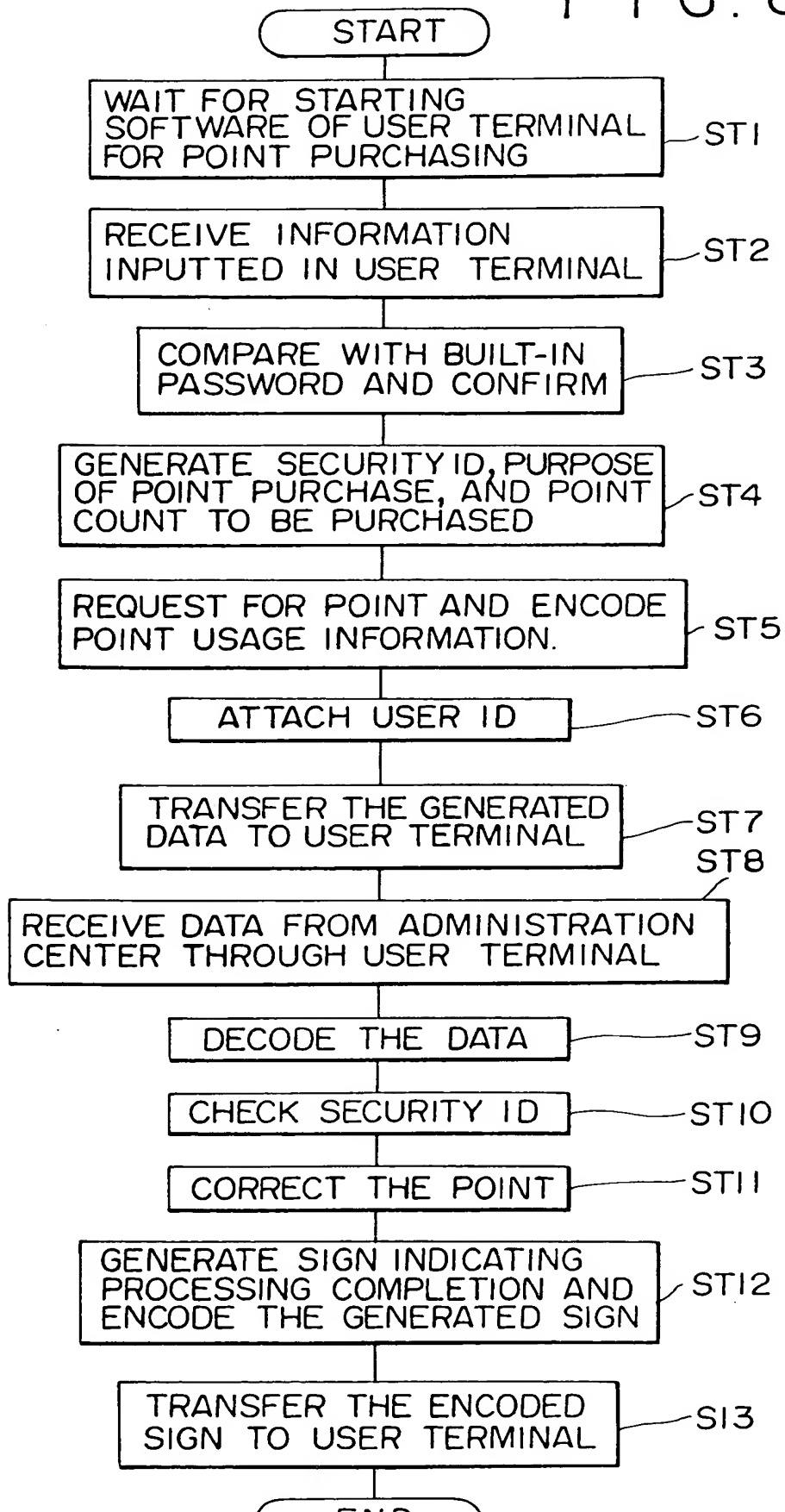


FIG. 9

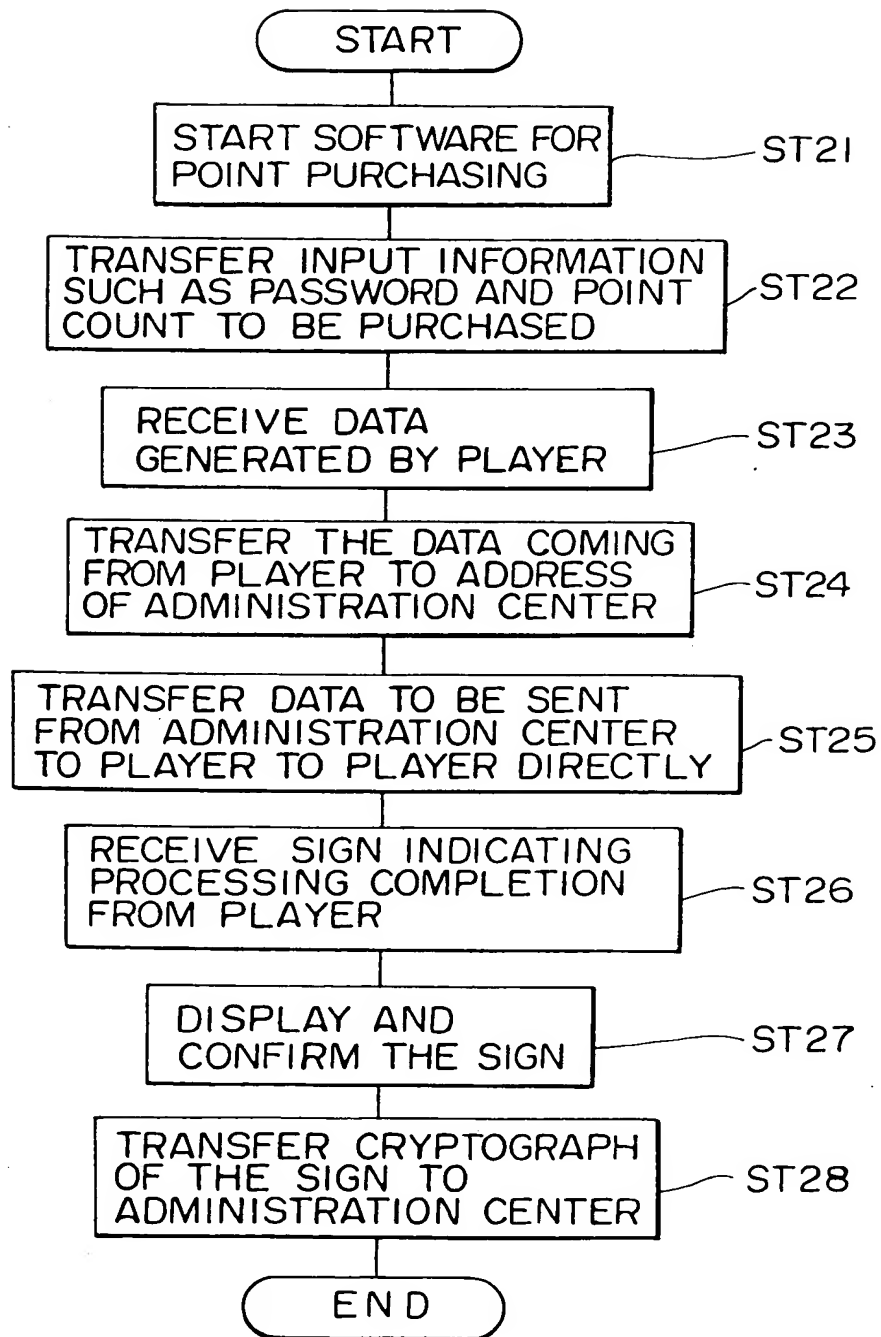


FIG. 10

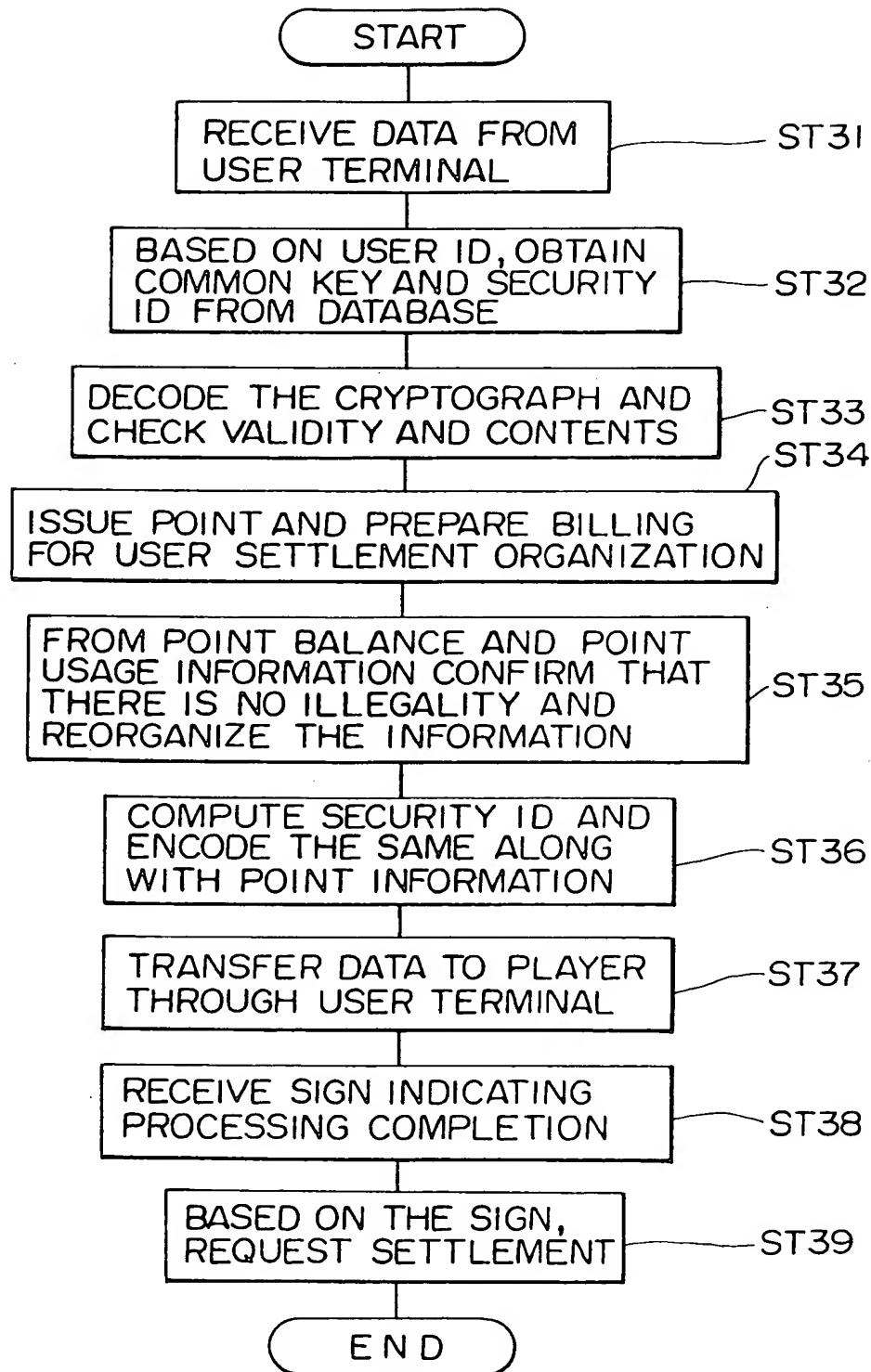


FIG. 12

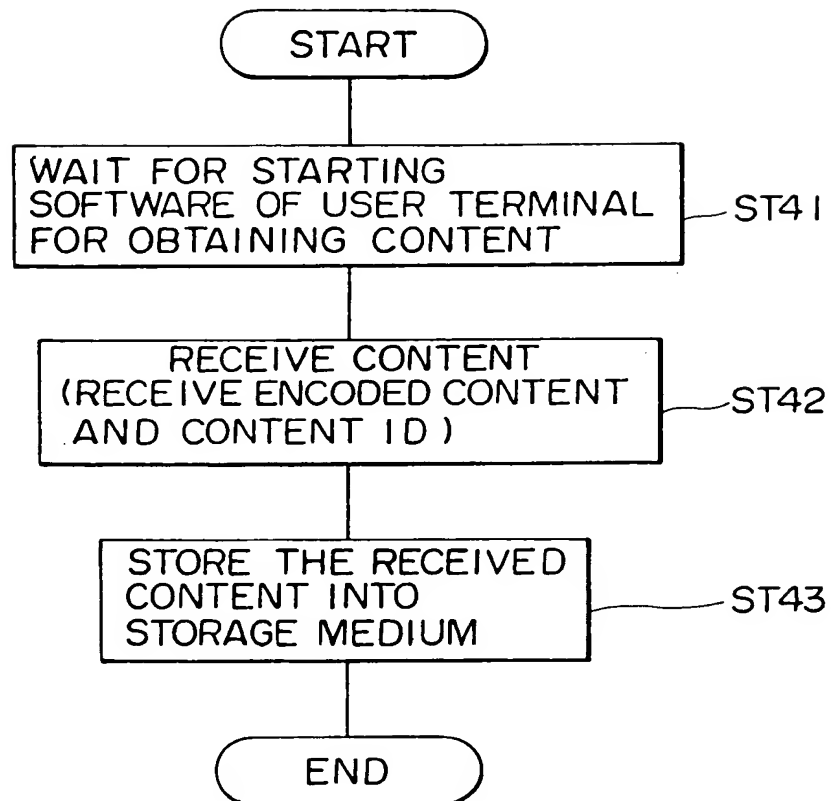


FIG. 11

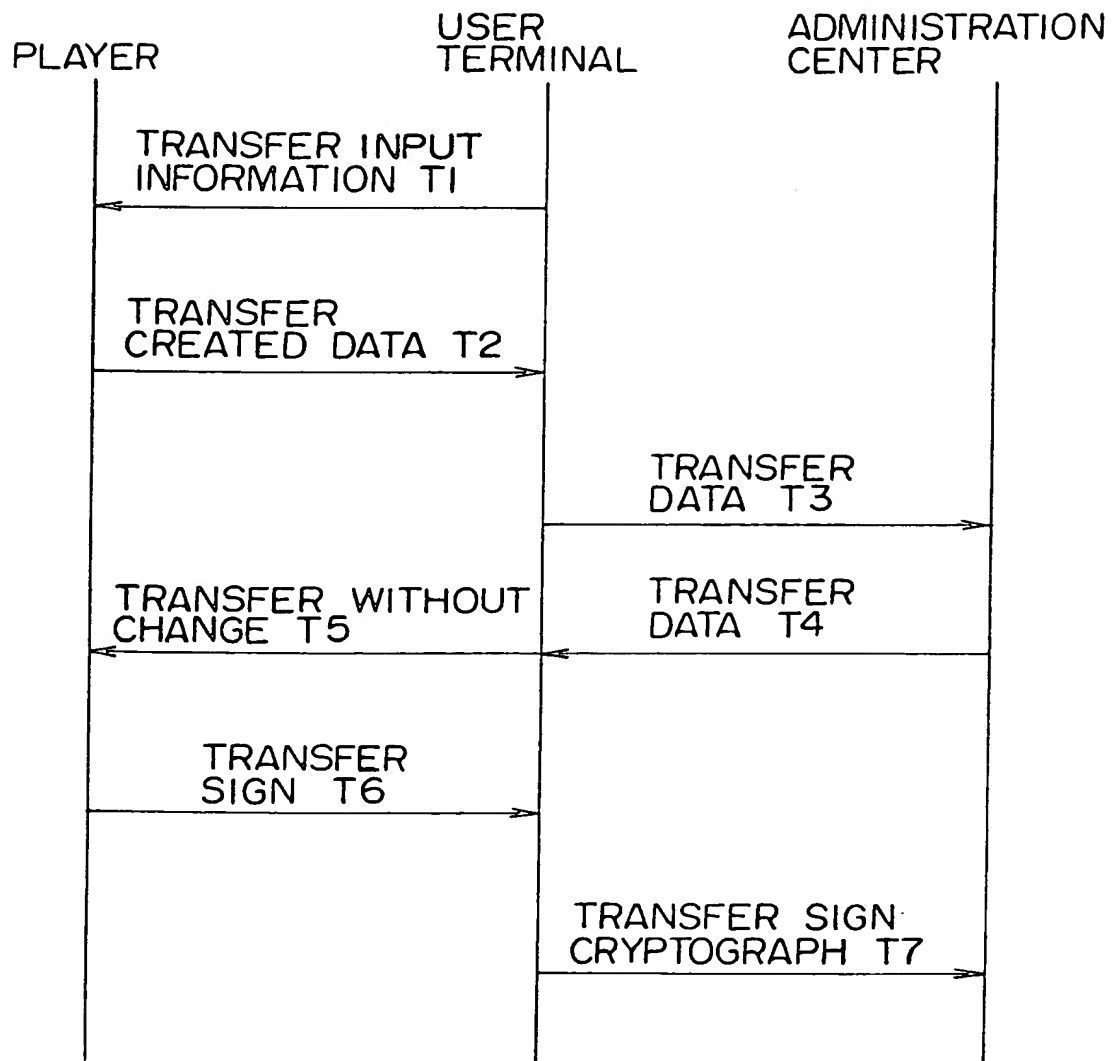


FIG. 13

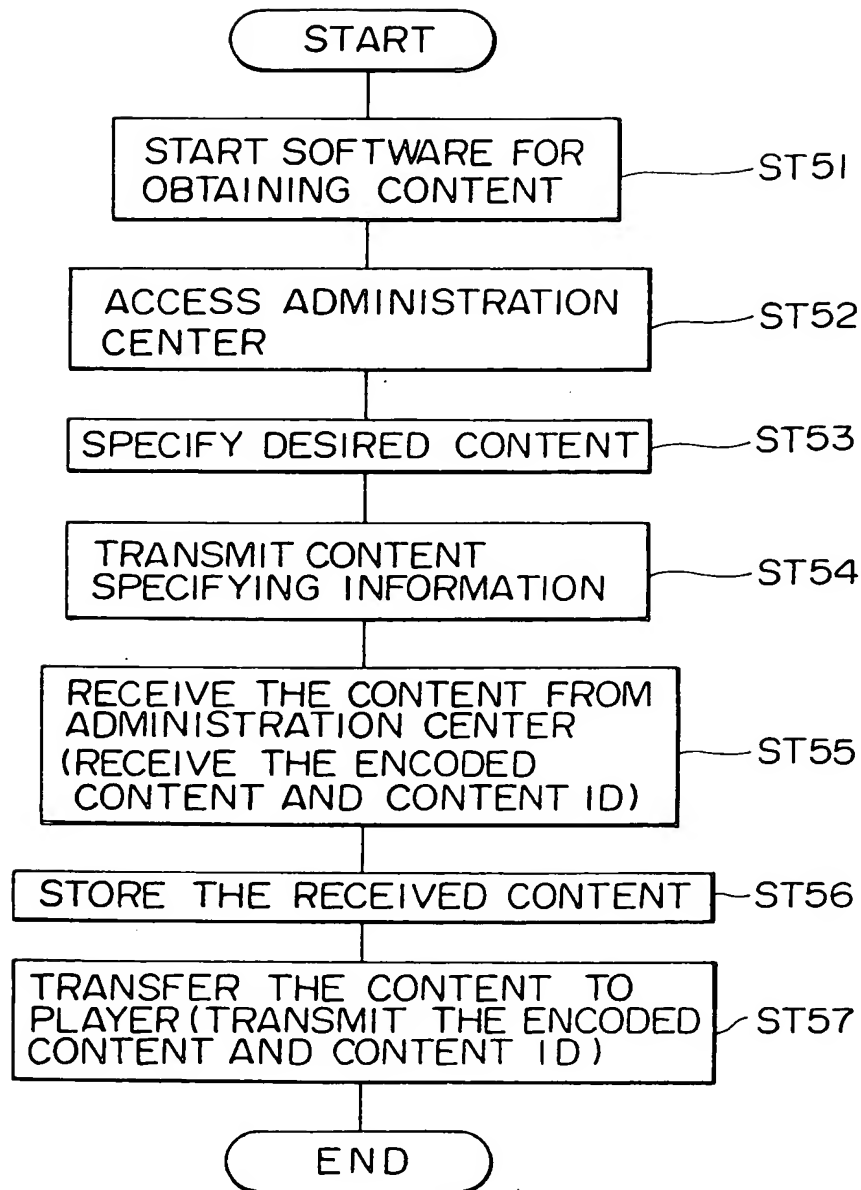


FIG. 14

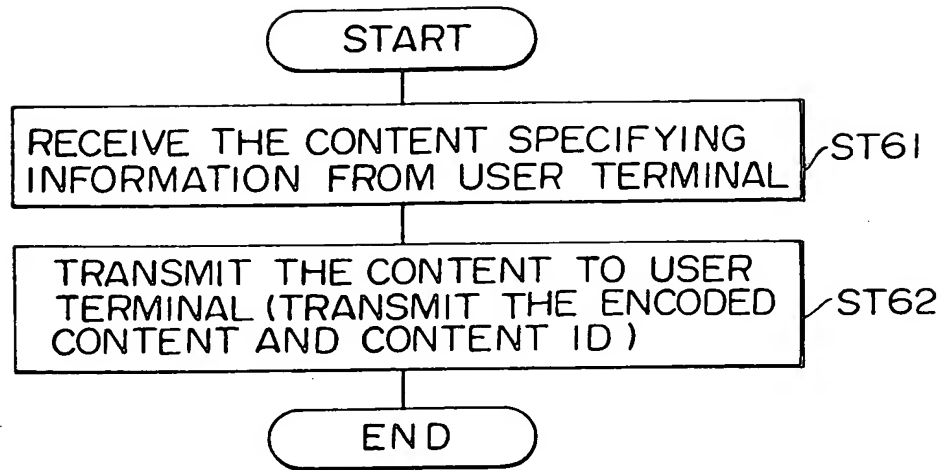


FIG. 15

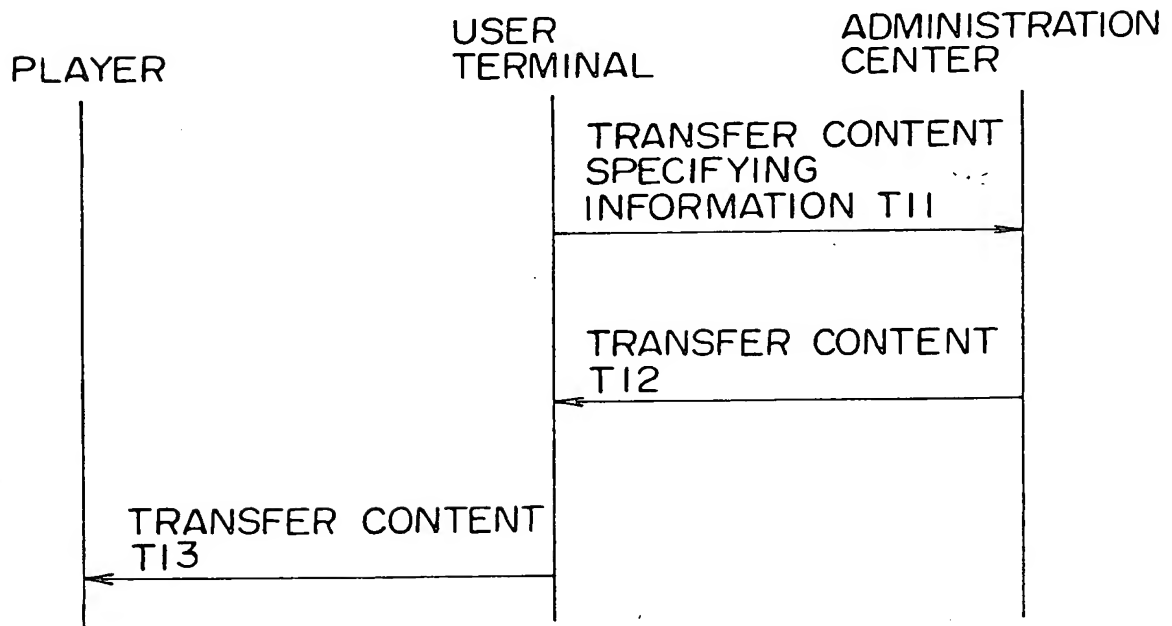


FIG. 16

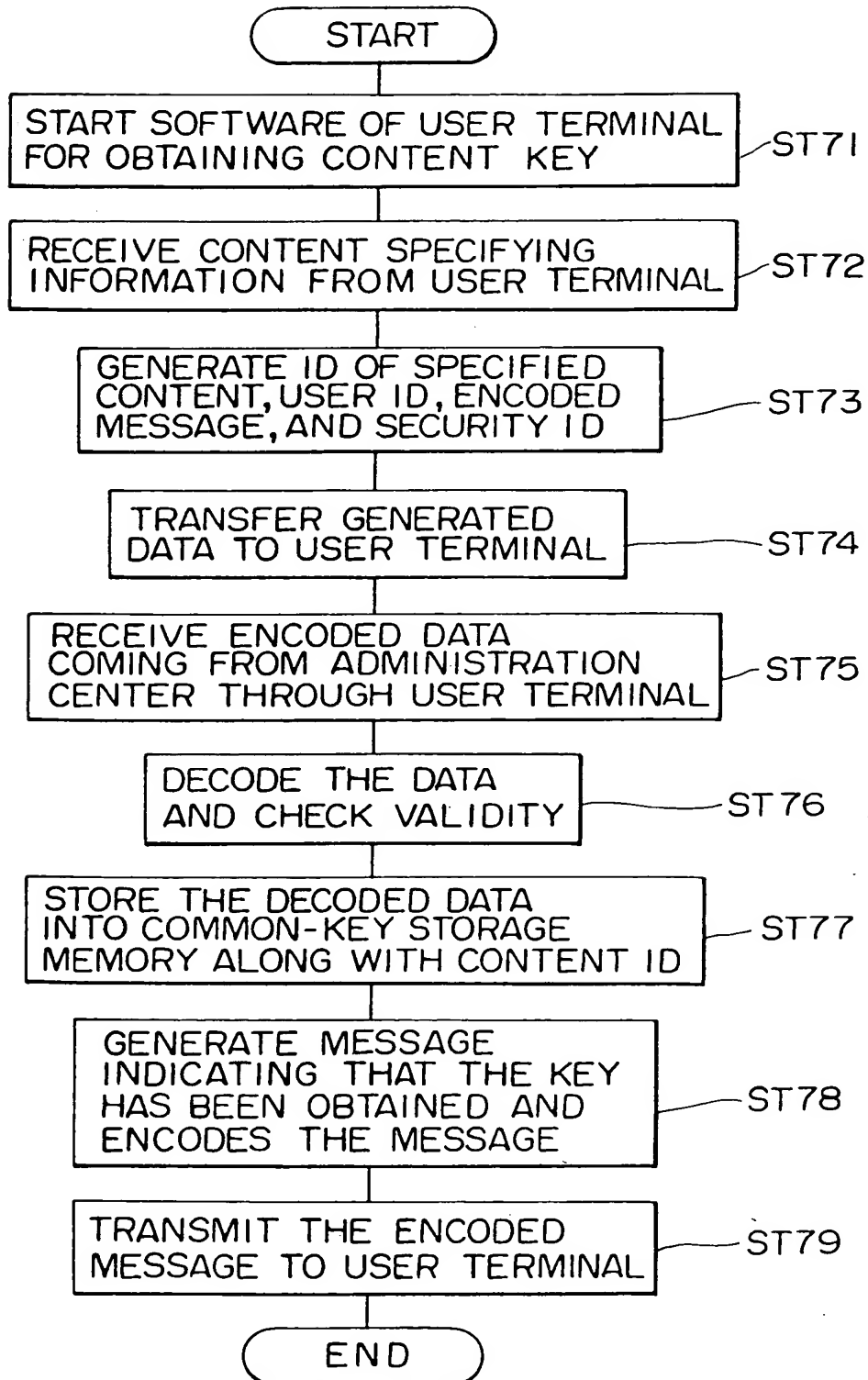


FIG. 17

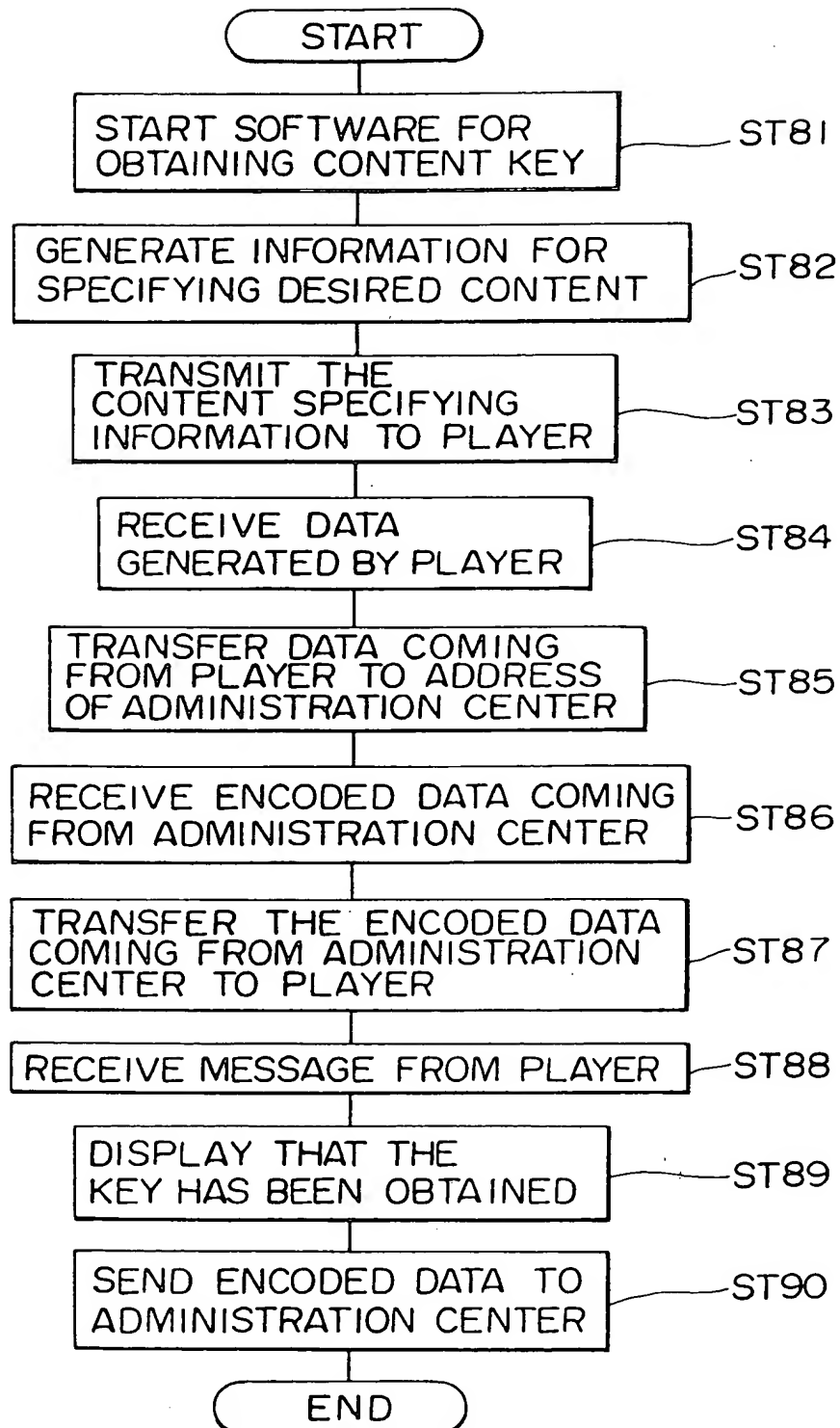


FIG. 18

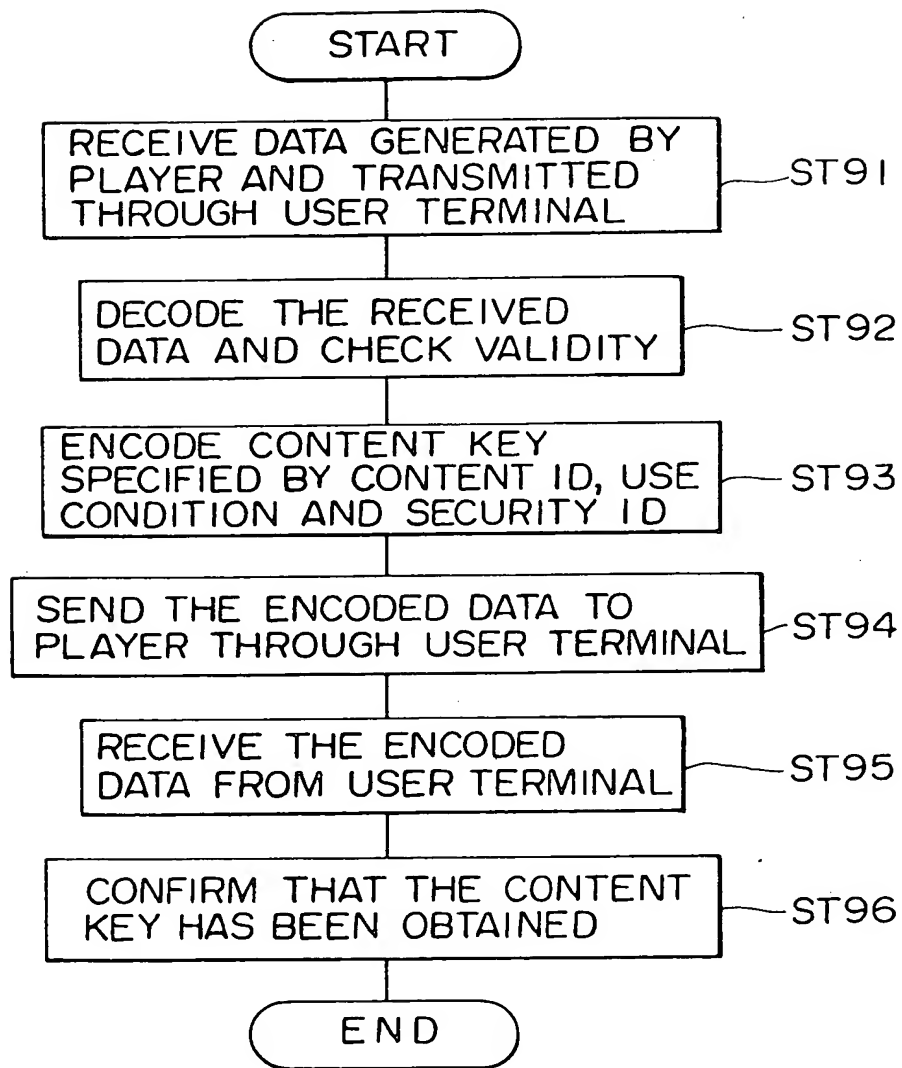


FIG. 19

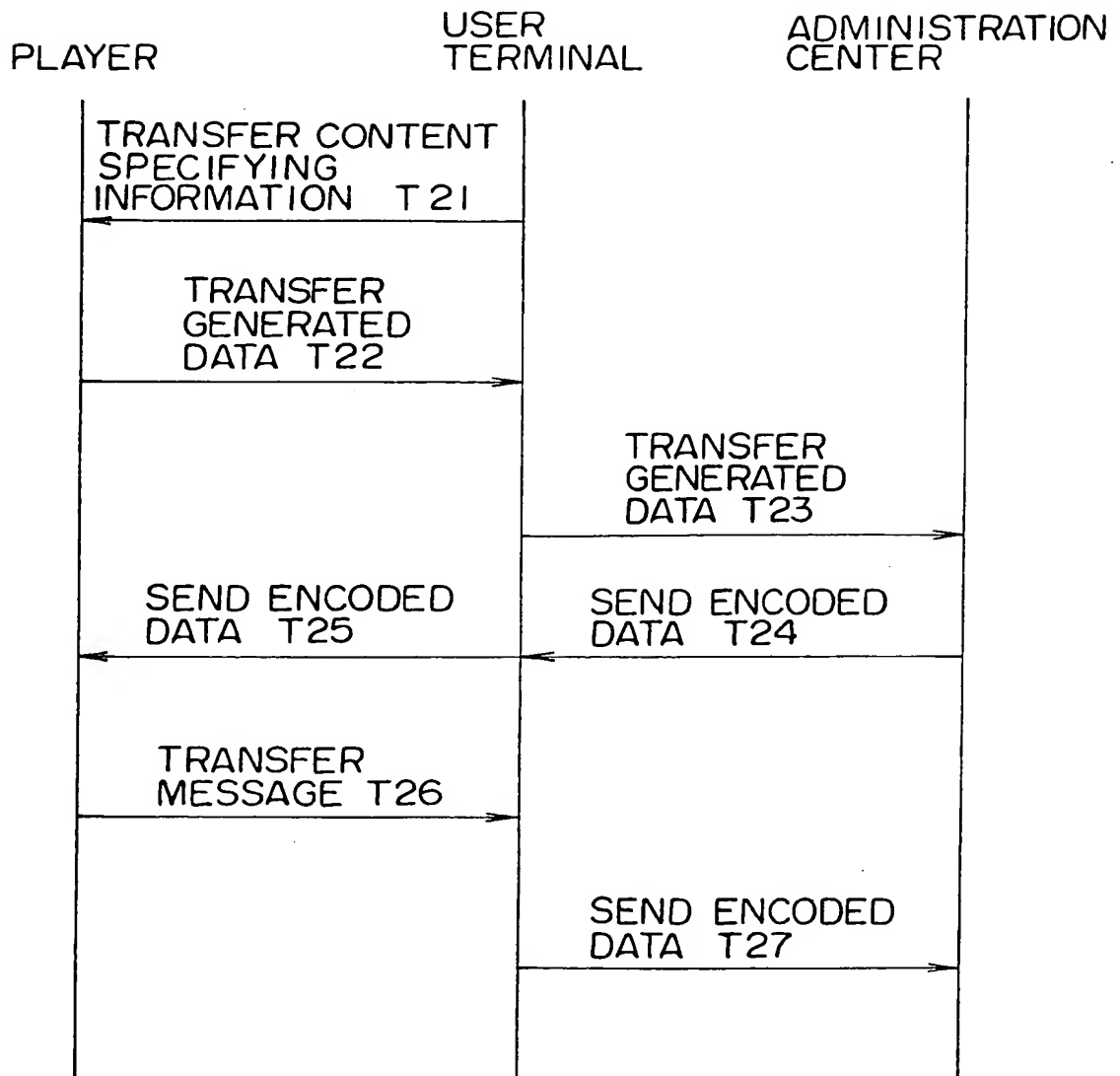


FIG. 20

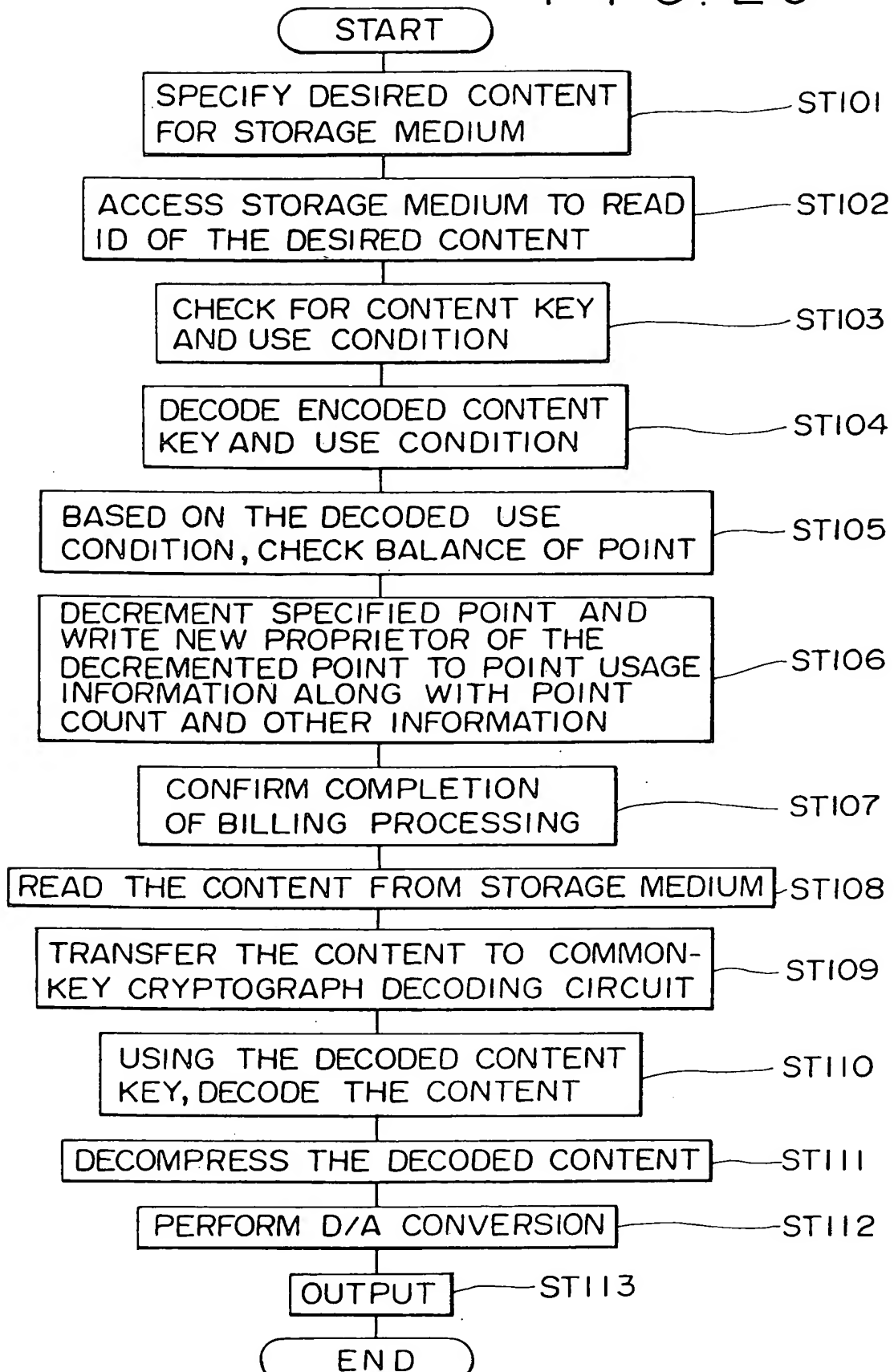


FIG. 21

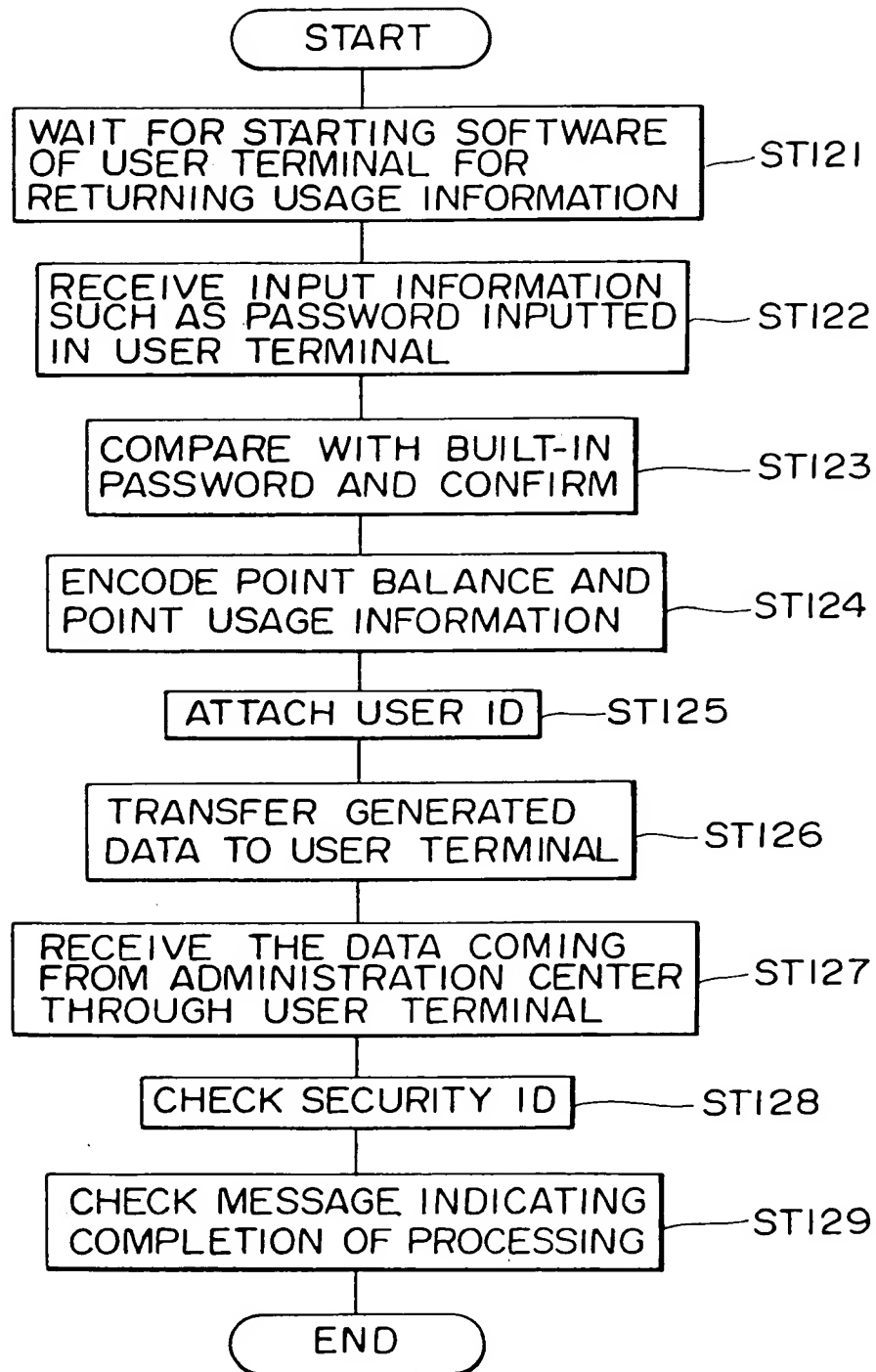


FIG. 22

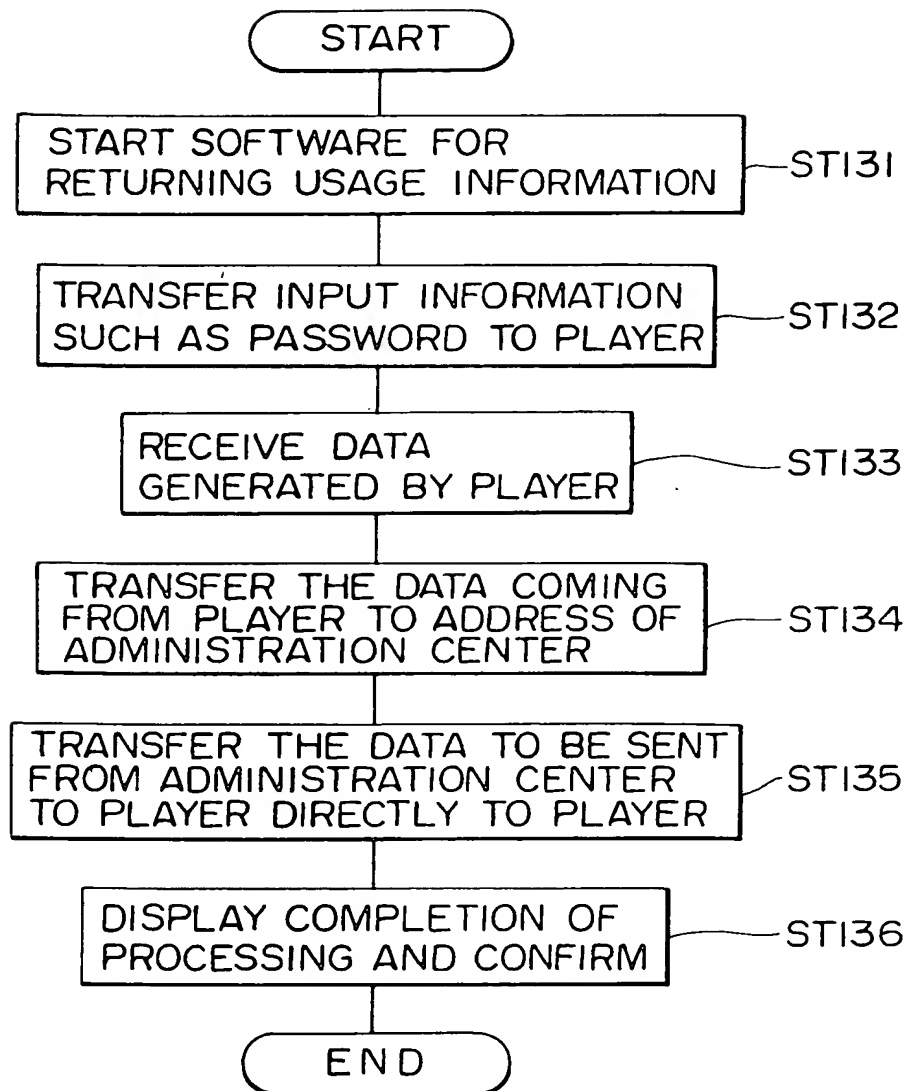


FIG. 23

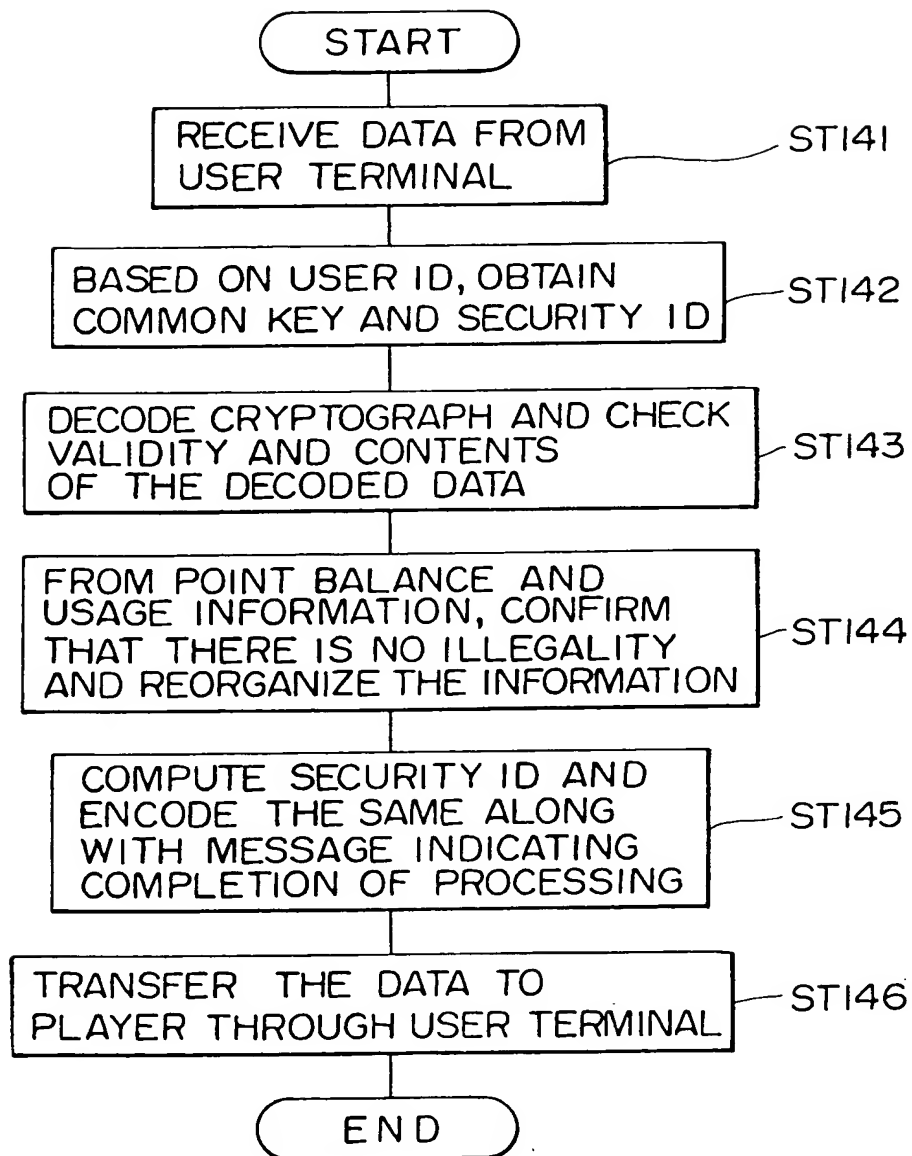


FIG. 24

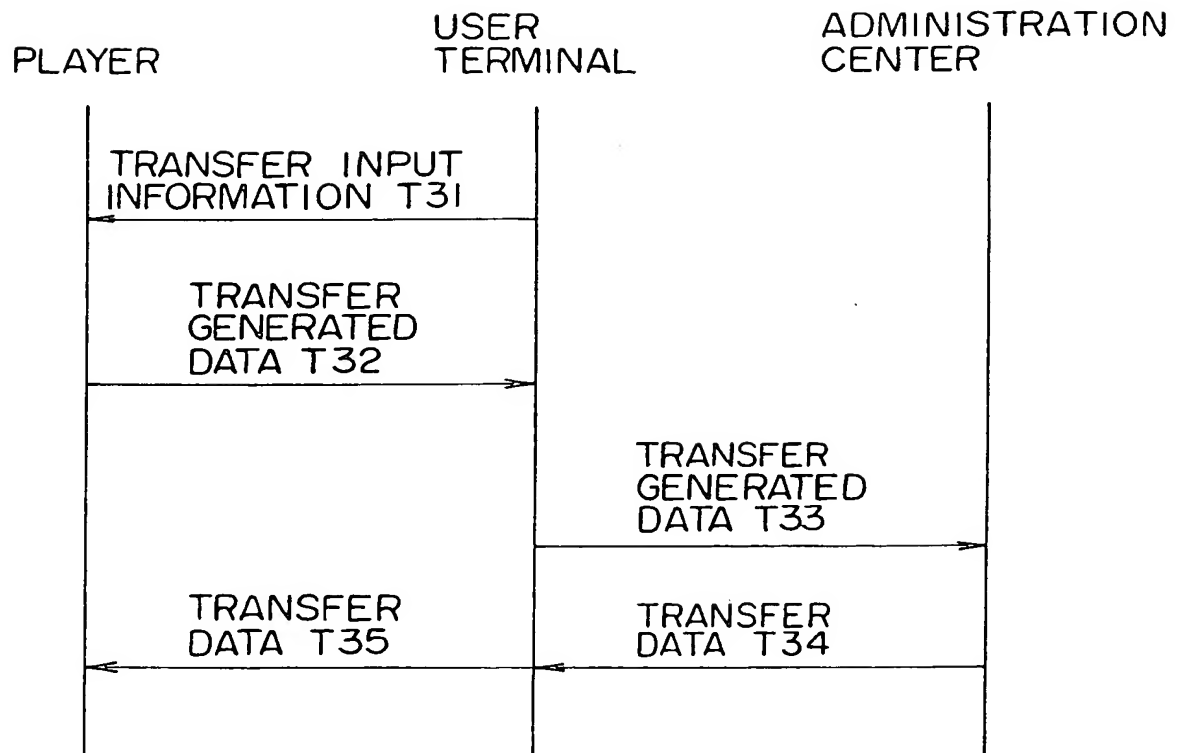


FIG. 25

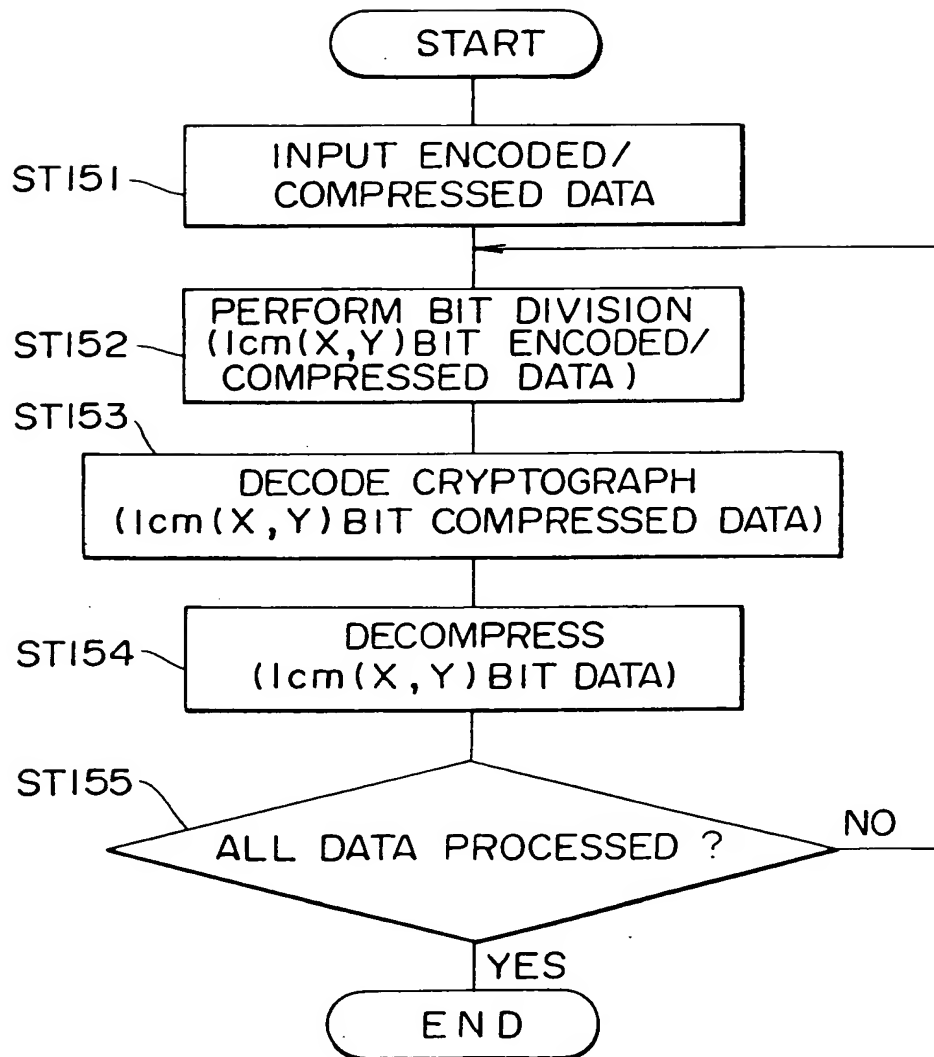


FIG. 26

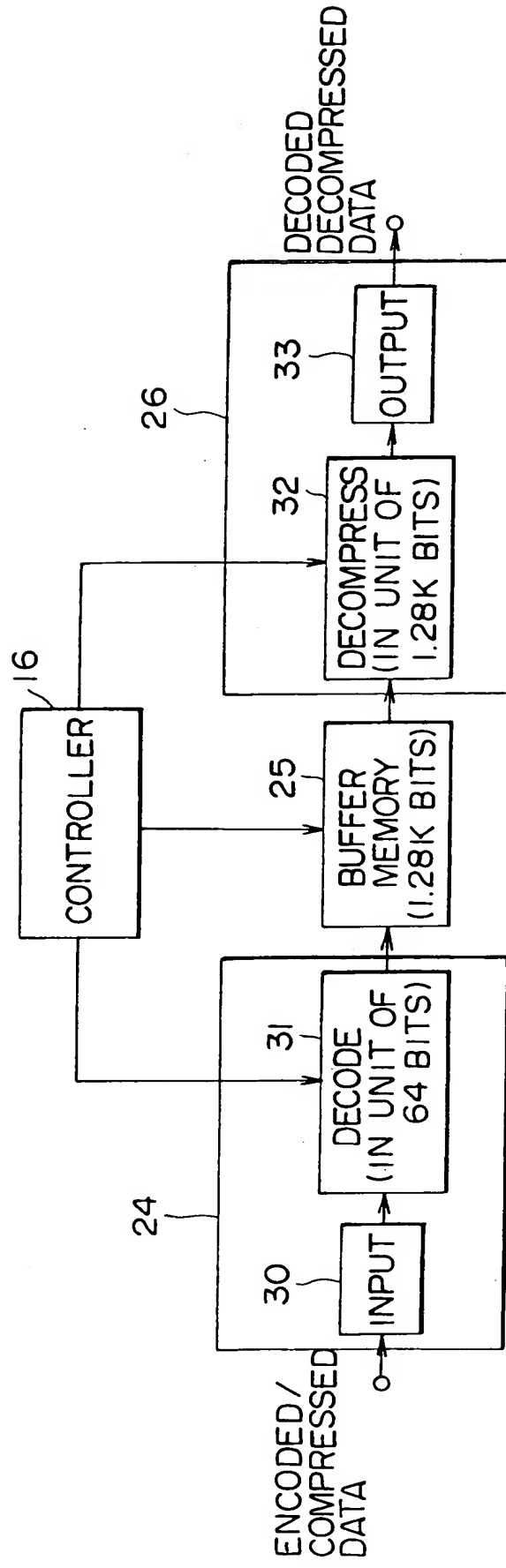


FIG. 27

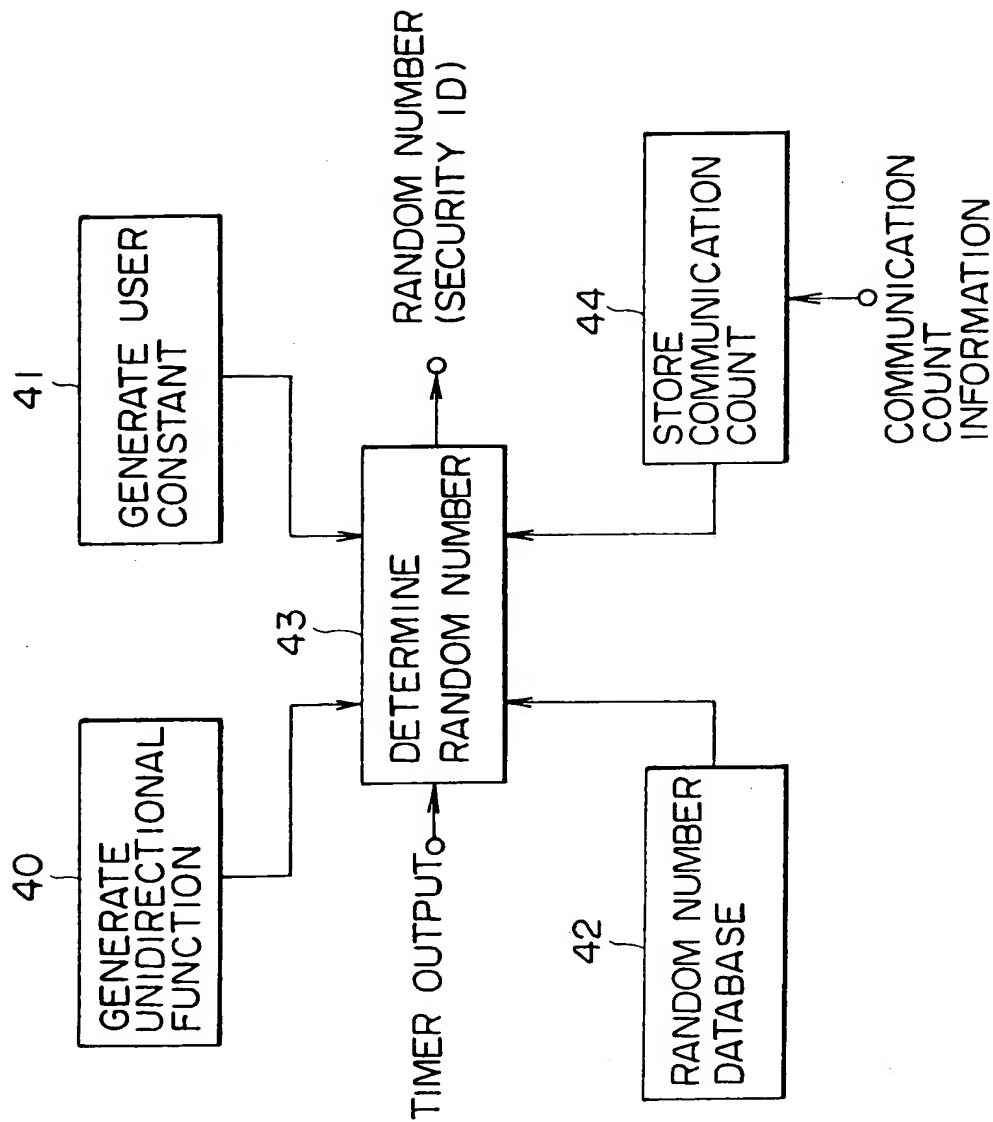


FIG. 28

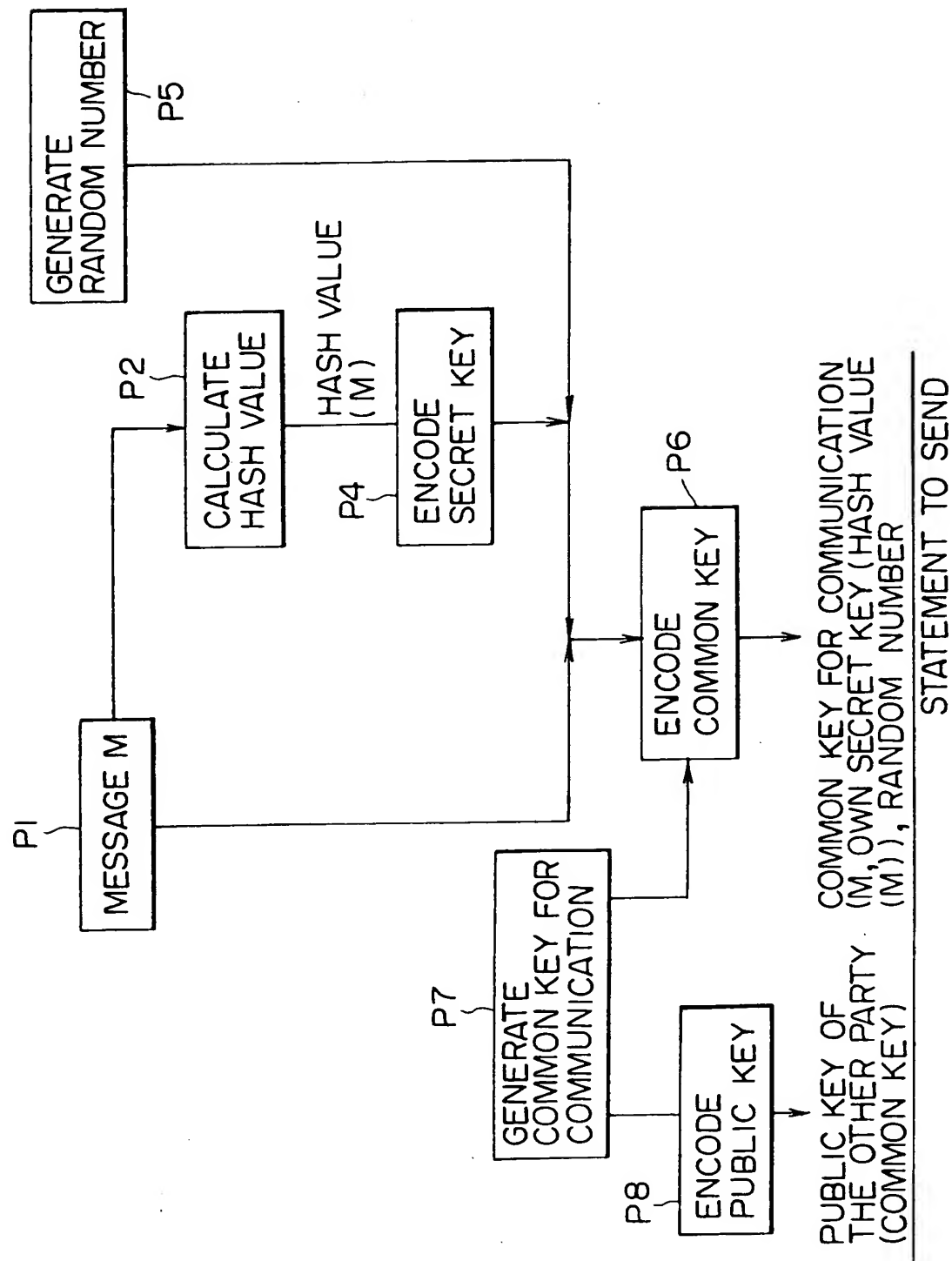


FIG. 29

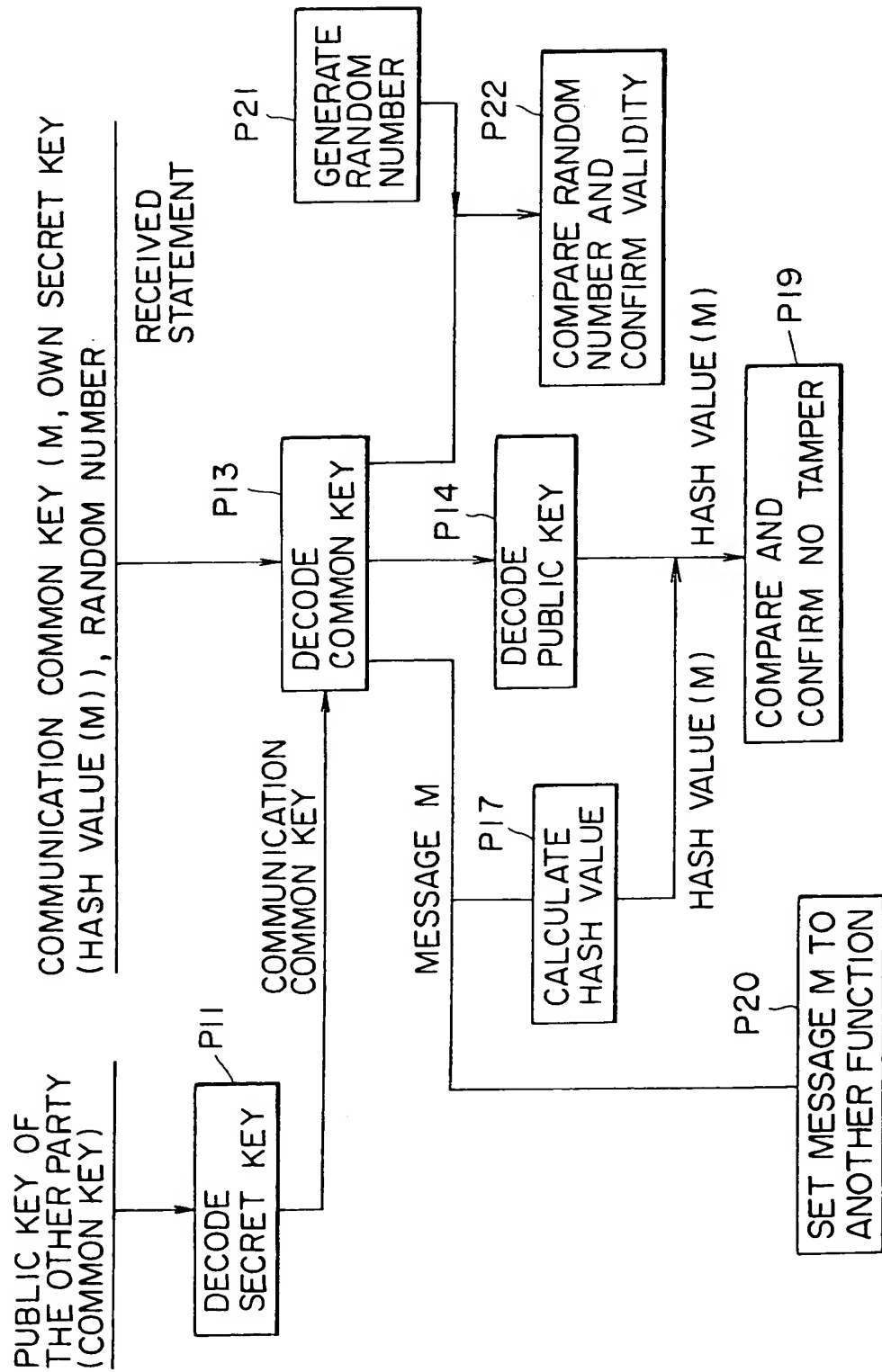


FIG. 30

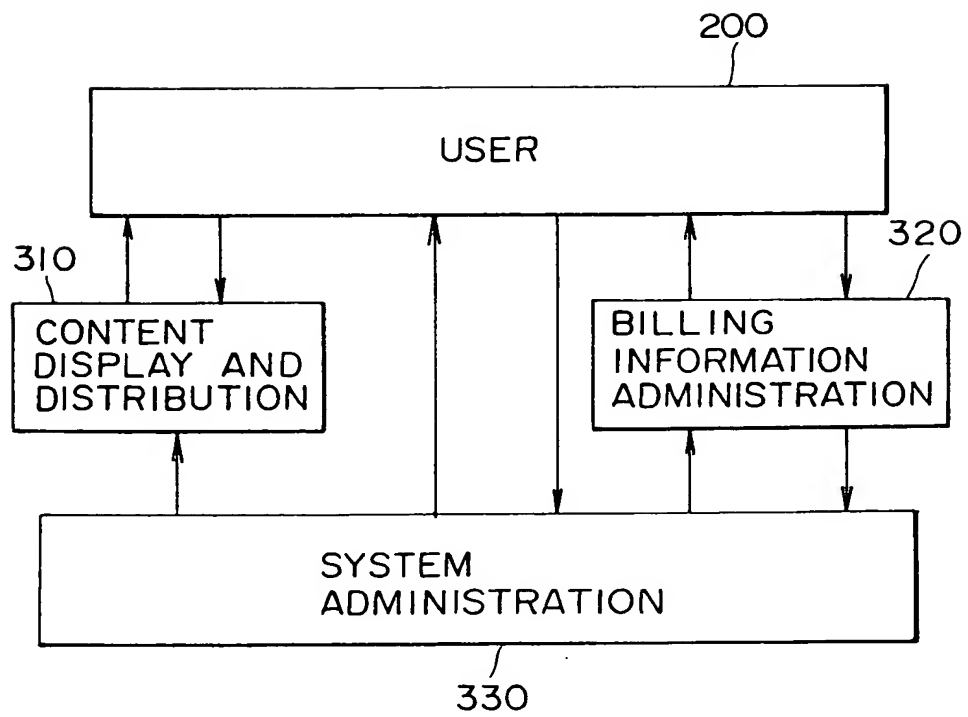


FIG. 31

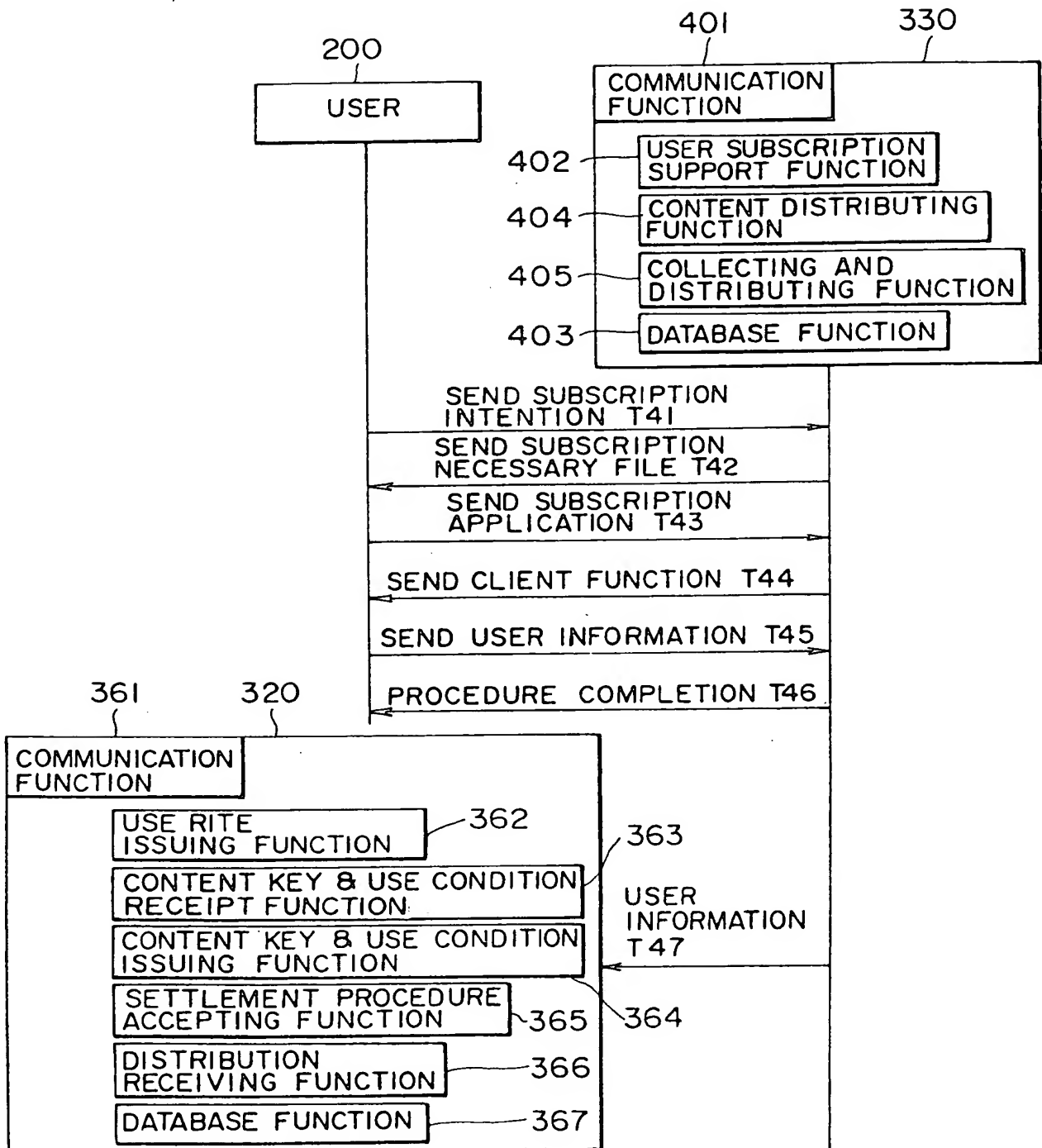


FIG. 32

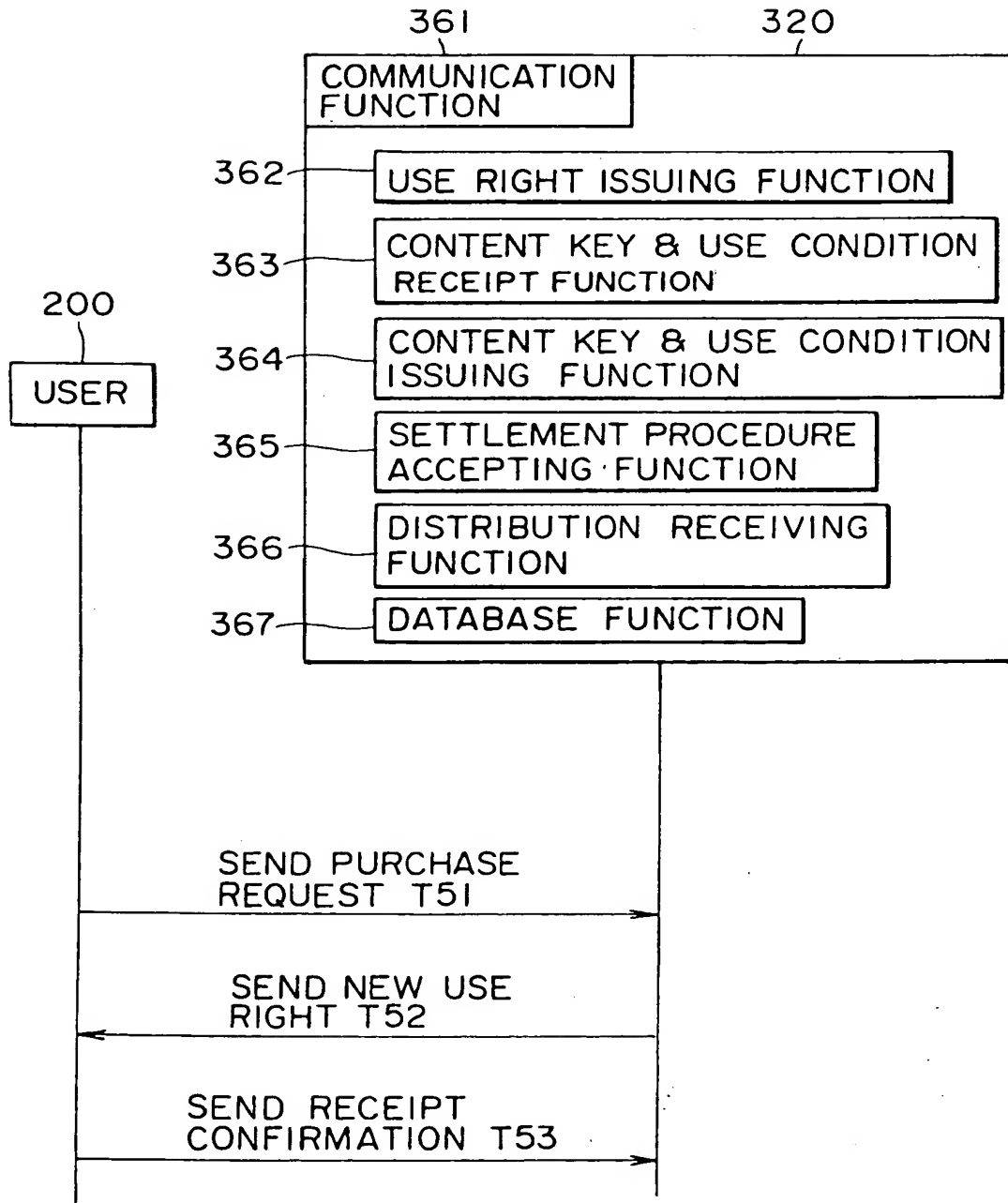


FIG. 33

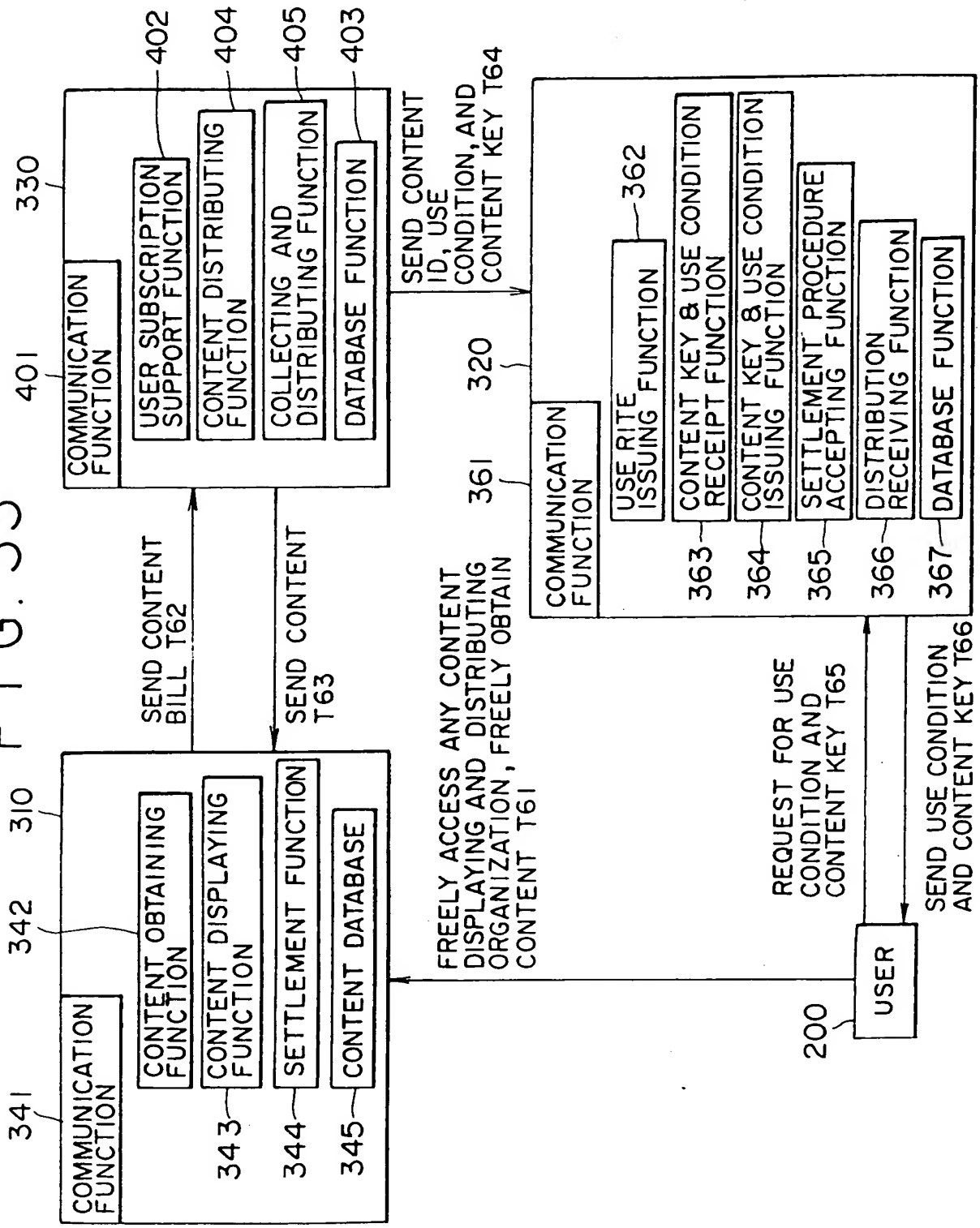


FIG. 34

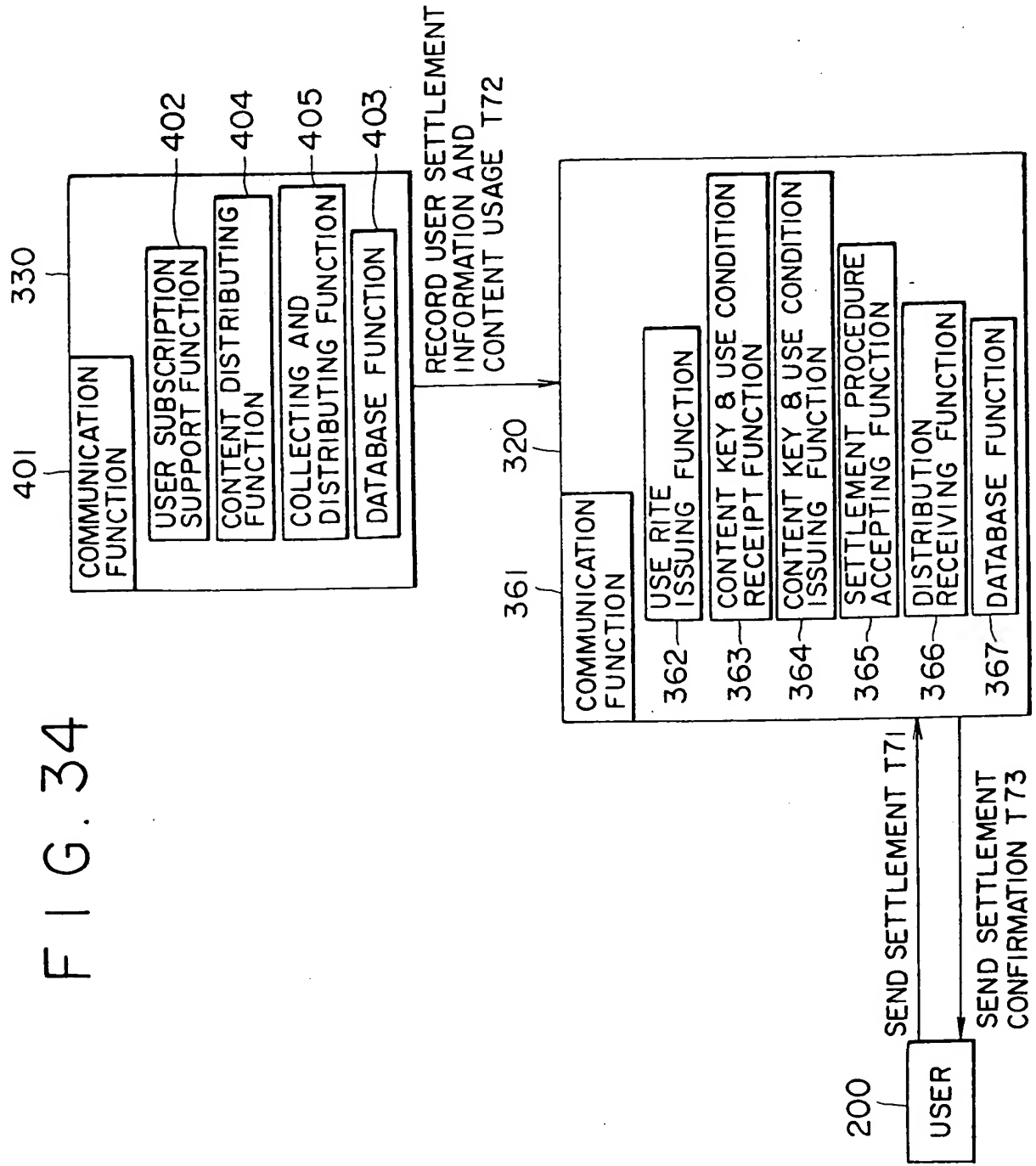


FIG. 35

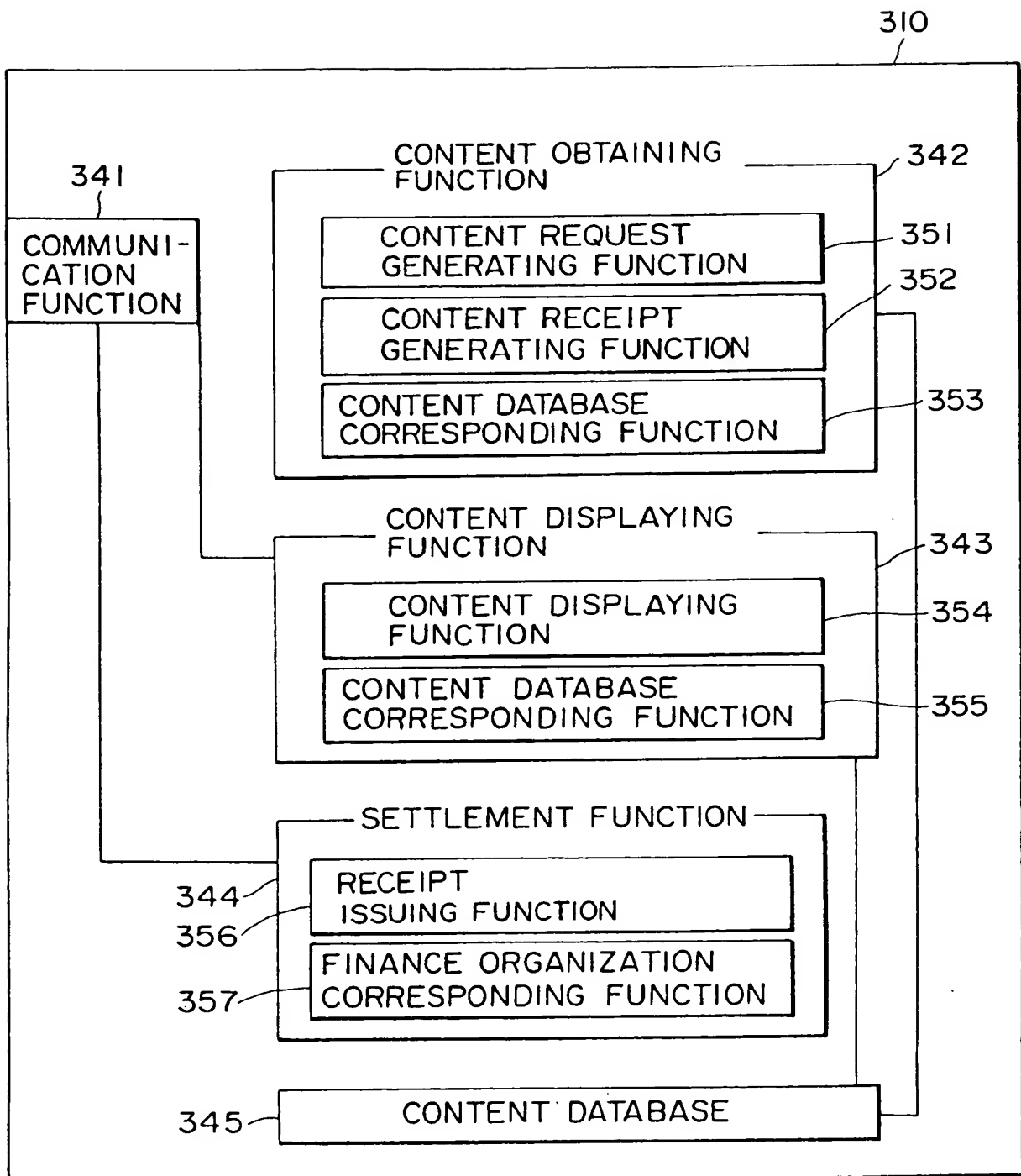


FIG. 36

FIG. 36A

FIG. 36B

FIG. 36A

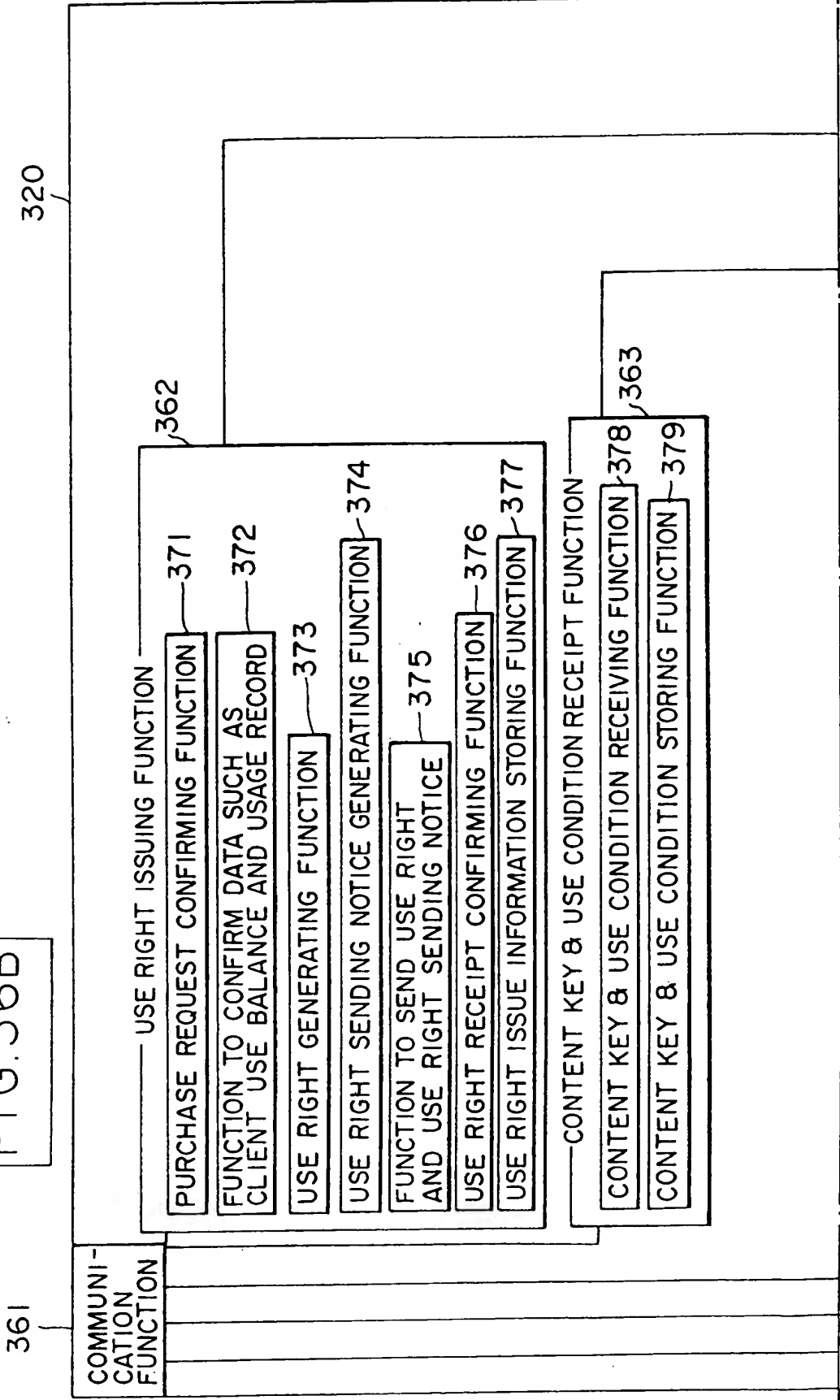


FIG. 36B

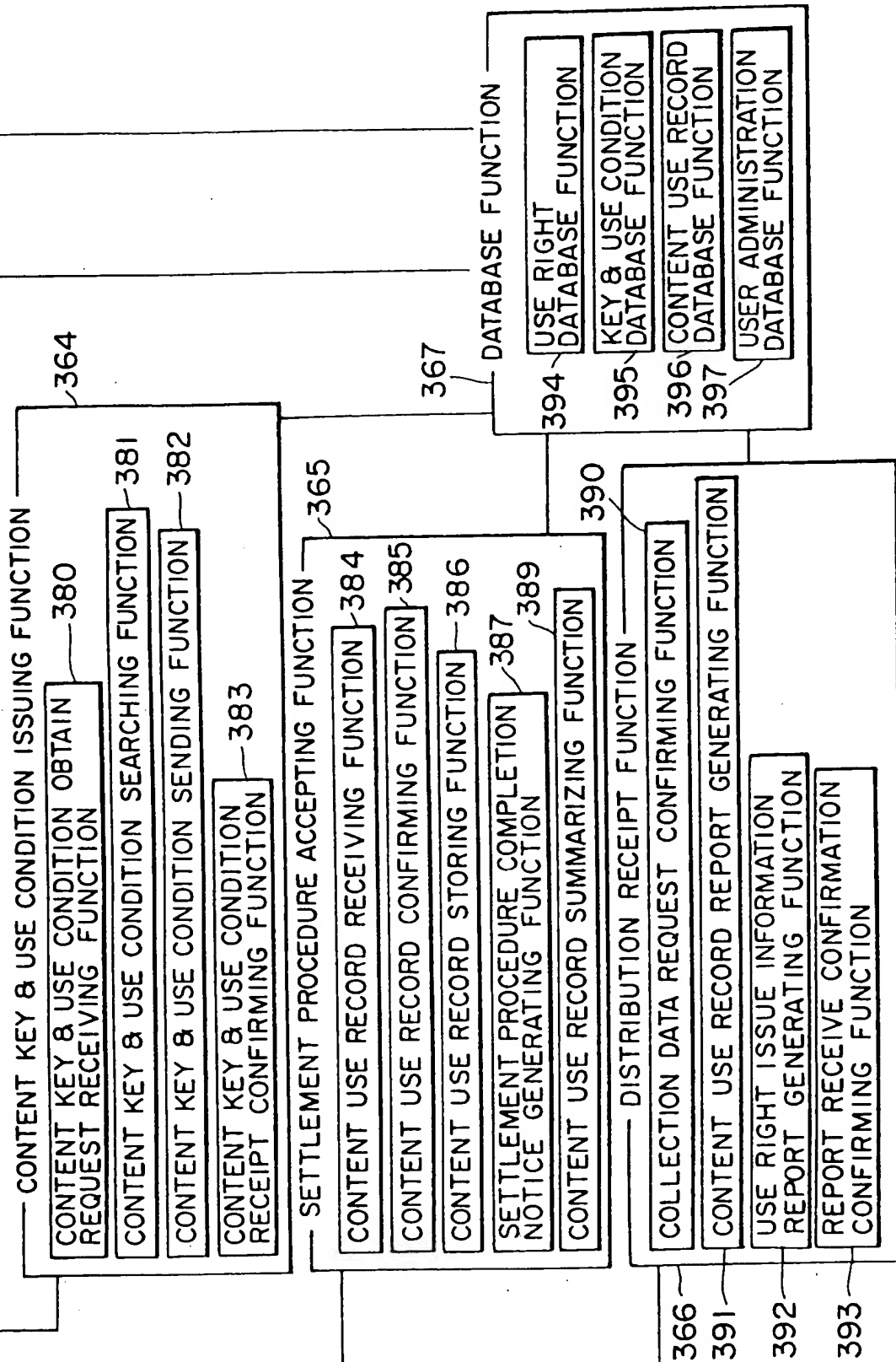


FIG. 37

FIG. 37A

FIG. 37B

FIG. 37

FIG. 37A

FIG. 37

FIG. 37A

FIG. 37B

401

COMMUNI-
CATION
FUNCTION

USER SUBSCRIPTION
SUPPORT FUNCTION

SUBSCRIPTION APPLICATION
GENERATING AND SENDING FUNCTION

COMMON KEY RECEIVING FUNCTION

SUBSCRIPTION APPLICATION
CONFIRMING FUNCTION

CLIENT ID GENERATING FUNCTION

SUBSCRIPTION APPLICATION STORING FUNCTION

CLIENT FUNCTION GENERATING FUNCTION

REGISTRATION INFORMATION STORING FUNCTION

402

DATABASE FUNCTION

USER ADMINISTRATION
DATABASE FUNCTION

CONTENT DATABASE FUNCTION

BILL INFORMATION
ADMINISTRATION ORGANIZATION
DATABASE FUNCTION

CONTENT DISPLAYING &
DISTRIBUTION
ORGANIZATION DATABASE
FUNCTION

403

418

419

420

421

330

FIG. 37B

CONTENT DISTRIBUTING FUNCTION

CONTENT BILL CONFIRMING FUNCTION — 422

RAW CONTENT SEARCHING FUNCTION — 423

CONTENT ID GENERATING FUNCTION — 424

CONTENT KEY GENERATING FUNCTION — 425 426

CONTENT USE CONDITION GENERATING FUNCTION — 427

RAW CONTENT COMPRESSING FUNCTION — 428

CONTENT MANIPULATING FUNCTION — 429

CONTENT ID, KEY & USE
CONDITION STORING FUNCTION — 430

CONTENT SENDING FUNCTION — 431

CONTENT RECEIPT CONFIRMING FUNCTION — 432

CONTENT ID, KEY & USE
CONDITION SENDING FUNCTION — 433

CONTENT ID, KEY & USE CONDITION
RECEIPT CONFIRMING FUNCTION — 434

COLLECTING AND DISTRIBUTING FUNCTION

COLLECT DATA REQUEST
GENERATING FUNCTION — 435

CONTENT USE RIGHT
RECEIVING FUNCTION — 436

CONTENT USE RECORD
RECEIVING FUNCTION — 437

RECEIVE CONFIRMATION
GENERATING FUNCTION — 438

USER BILLED FEE
CALCULATING AND BILL
GENERATING FUNCTION — 439

FUNCTION TO CALCULATE
AMOUNT OF MONEY TO BE
DISTRIBUTED TO USE
RIGHT GRANTING PARTY
AND GENERATE PAYMENT
NOTICE — 405

404

FIG. 38

FIG. 38A

FIG. 38B

FIG. 38A

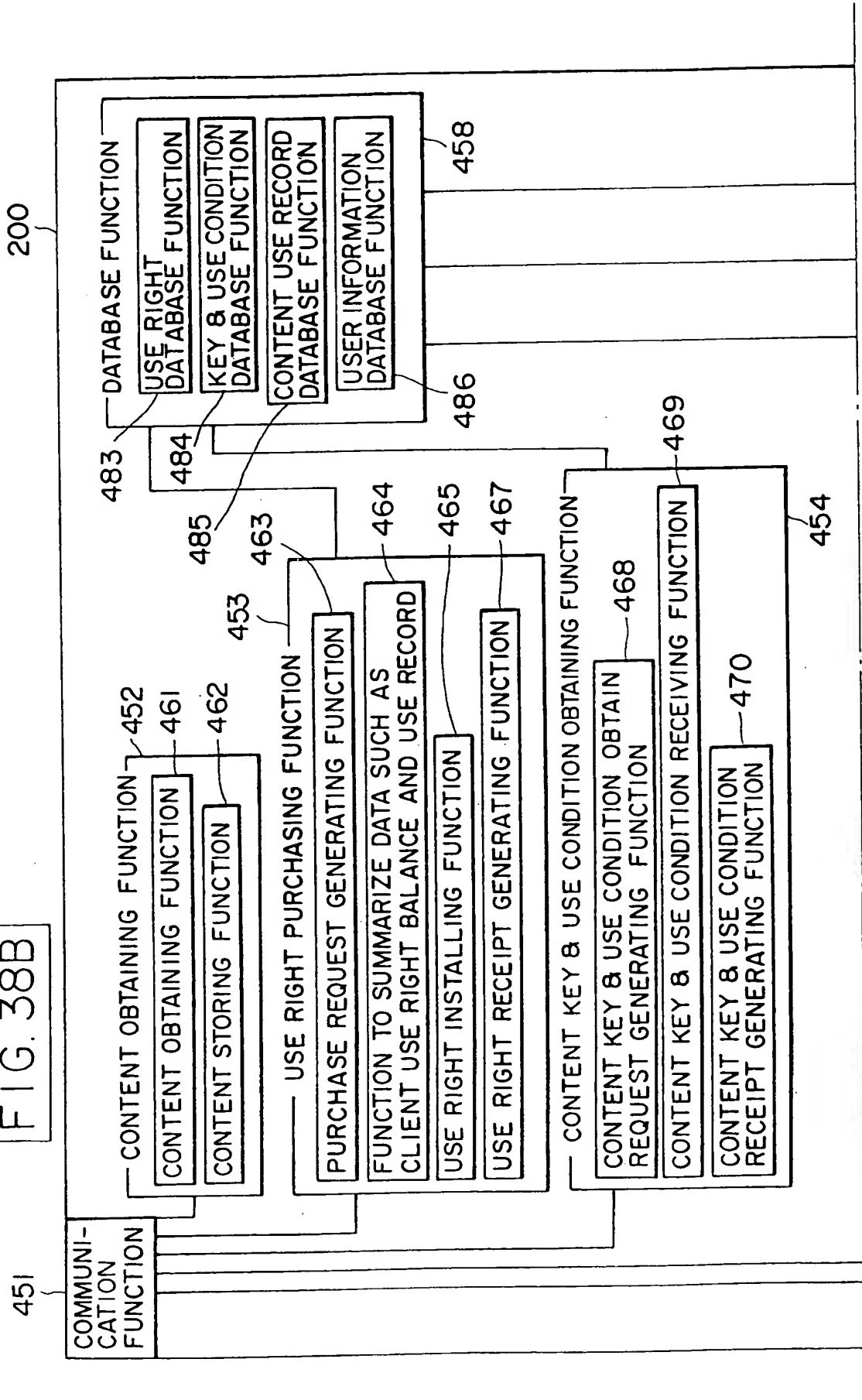


FIG. 38B

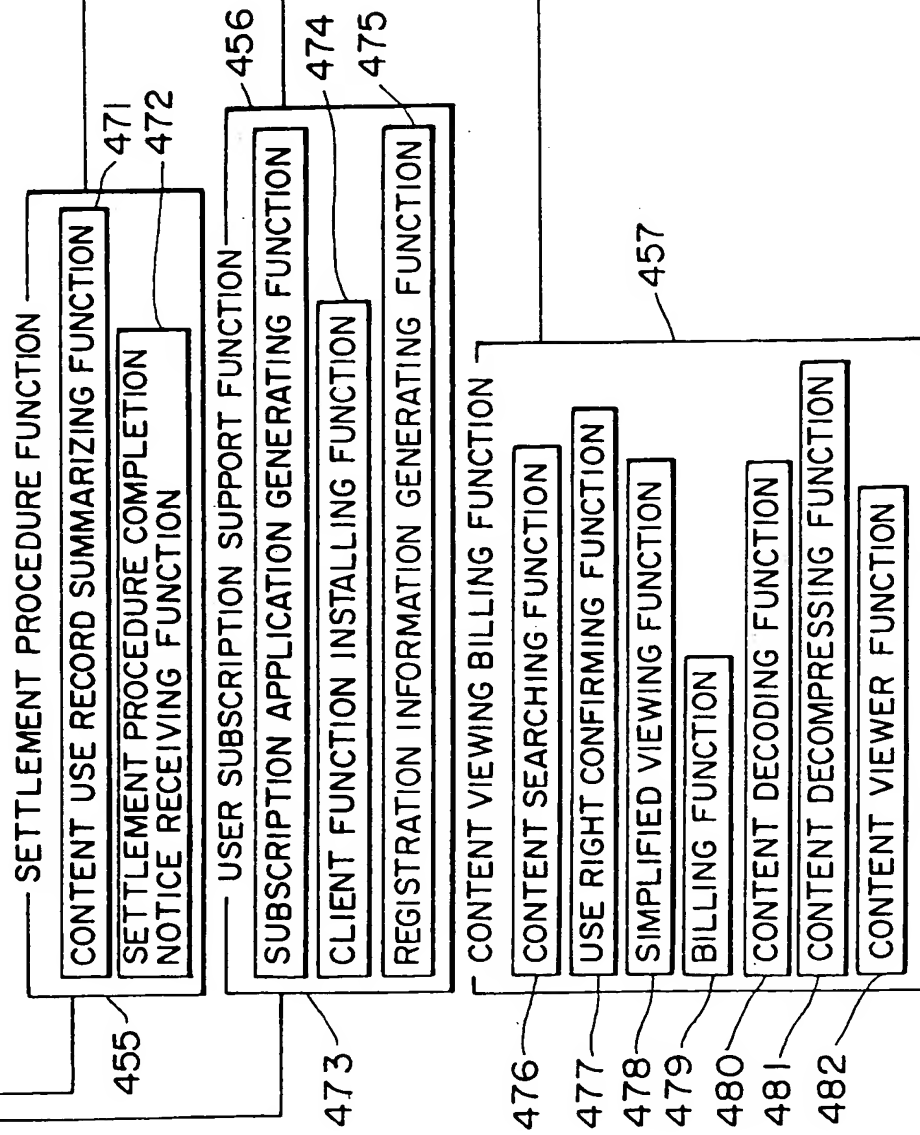


FIG. 39

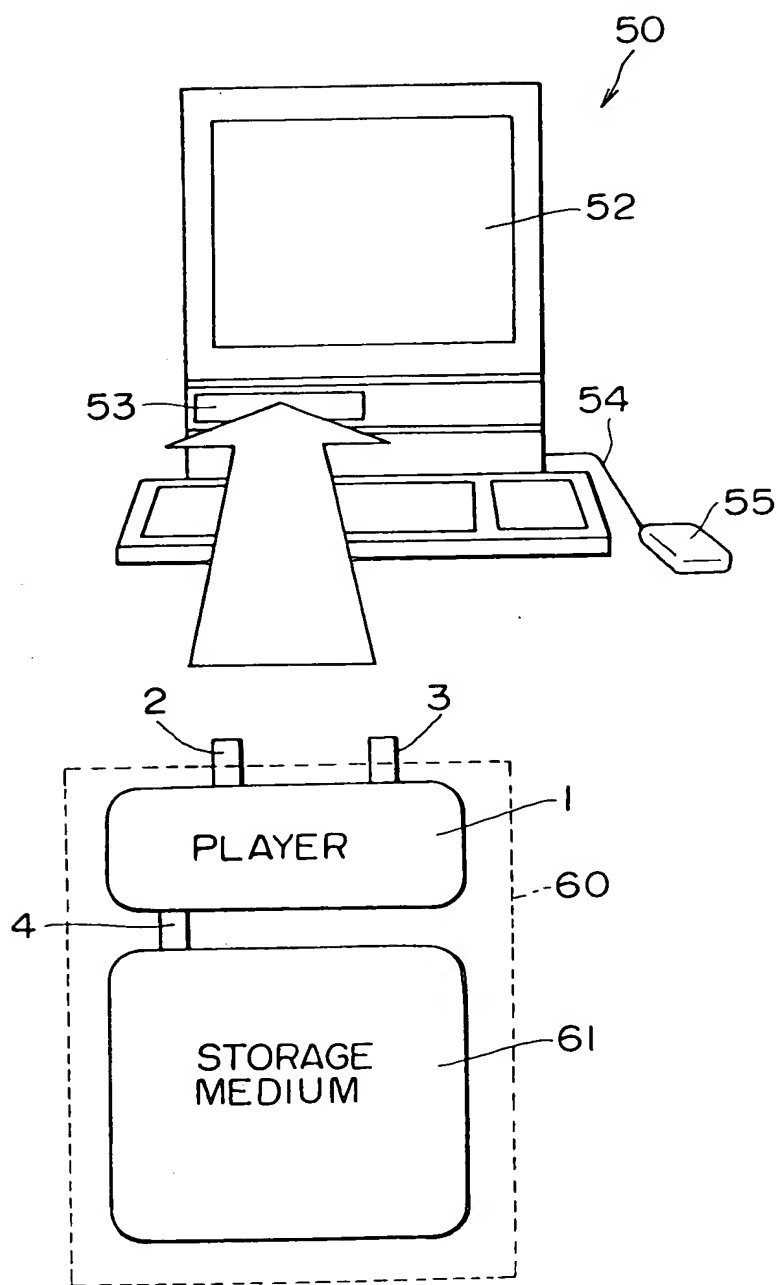


FIG. 40

